



EUROPE'S BUSINESS NEWSPAPER

FINANCIAL TIMES

Thursday September 13 1990

SOUTH AFRICA

Violence fails to dim business cheer

Page 3

D 8523A

FT No. 31250
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World News

Yugoslav President proposes vote on federation

President Borisav Jovic of Yugoslavia entered the political fray over a new federal constitution to determine the future structure of the country with a proposal that a national referendum be held on whether it should be a federation or confederation. Page 4

Aquino calls truce

President Corason Aquino of the Philippines ordered a truce with communist rebels in Manila and areas devastated by an earthquake on July 16, despite doubts by the military that the move will bring peace. Page 4

Township death toll

Forty-nine blacks and a white policeman were killed in some of the most vicious faction fighting since violence in the townships around Johannesburg erupted a month ago. Page 4

Israelis to Moscow

A team of senior Israeli diplomats flew to Moscow to prepare a meeting between David Levy, the Israeli Foreign Minister, and Eduard Shevardnadze, the Soviet Foreign Minister, at the United Nations later this month. Page 2

Kim's secret visit

North Korean leader Kim Il-sung is visiting China secretly for talks with Communist leader Jiang Zemin, South Korea's news agency said. Page 2

Soviets confused

The parliamentary debate on Soviet economic reforms moved into closed session, leaving deputies angry and foreign businessmen bewildered over the confusing turn of events. Page 6

Chinese executions

China has executed more than 500 people this year in its biggest crackdown since 1983, Amnesty International said. Page 6

New Benazir charge

The Pakistan Government intensified its campaign against Benazir Bhutto, the former Prime Minister, with an accusation that she was involved in a widely publicised scandal involving alleged corruption. Page 3

Dissident freed

China freed student leader Yang Tao, who was prominent in the uprising crushed by tanks and troops in June last year, after 15 months at a maximum security prison. Page 3

Albanians kill child

A four-year-old girl was killed when Albanian border guards opened fire on a group of 19 people fleeing into Yugoslavia, the Yugoslav news agency reported. Page 3

No Hong Kong deal

Britain and China failed to agree on the siting of Chinese army and navy establishments in Hong Kong after the colony returns to Peking's sovereignty in 1997. Page 8

Drug suspects to US

Colombia extradited two suspected drug traffickers to the United States, the first since President Cesar Gaviria took office a month ago. Page 8

Brazilian strikes

Brazil faced a new wave of strikes as 700,000 bank and oil workers threatened an indefinite walkout from mid-night to press claims for pay rises ranging up to 1,069 per cent. Page 8

Mine blast kills 19

An explosion at Anglo American's Vaal Reef gold mine in South Africa killed 19 miners and injured 22. Page 3

US execution row

Illinois stirred a statewide controversy with the execution of a convicted murderer by lethal injection, the first time the state has used the death penalty since 1962. Page 4

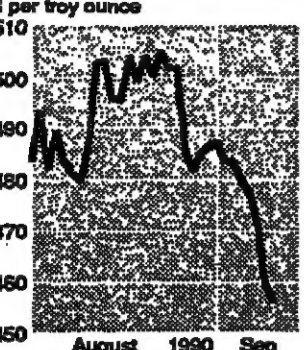
Aon Corp bids for Corroon despite deal with Willis

Aon Corp of US is bidding for Corroon and Black Corp for \$40 a share in cash, or a total of about \$840m, even though Corroon had agreed to be acquired by Willis Faber. Page 17; Lex, Page 16

PLATINUM continued this week's sharp retreat on the London bullion market, losing a further \$2.75 to \$456.50 a troy ounce in quiet trading. Commodities, Page 27

Platinum

\$ per troy ounce



BERTELSMANN AG, West Germany's media and publishing group, plans to invest hundreds of millions of D-Marks in East Germany in the next three years. Page 17

INTERNATIONAL Monetary Fund suggested reform of the international monetary system while its annual report says progress has been good in implementing the Brady initiative. Page 16

AMERICAN AIRLINES chief, Bob Crandall, issued a stinging warning about prospects for the US airline industry for the 13 months ahead. Page 17

ADRIALINE Steamship Company and Davis Jones, competitors at heart of corporate structure run by the Sydney-based entrepreneur John Spalvis reported net earnings increases for the year to June. Page 19

BRITISH and French farmers batted the hatchet and agreed to present a joint demand to the European Commission for emergency aid for livestock farmers. Page 27

JAGUAR cars have been launched in Korea. Page 8

ECOLAB, US cleaning and maintenance group, is to pool its European interests with those of Henkel in a deal giving the West German company a 50 per cent stake and boardroom representation. Page 20

SOCIETE Francaise des Petroles (SFP France) said its consolidated net profit after payments to minority interests for the first half of 1990 fell to FF188m (\$33m) from FF1725m a year earlier. Page 18

FAI Insurance, Australian insurance and investment group, has suffered a big underwriting loss in the year to June with net profits down 70 per cent to A\$12.3m (\$15m) from A\$90m. Page 19

RENAULT, French state-owned car maker, is stepping up its campaign to buy a stake in Skoda of Czechoslovakia, in a battle against the Volkswagen group of West Germany. Page 18

INDIA'S Reserve Bank suggests an increase in direct foreign investment to reduce pressure on the balance of payments in its annual report. Page 3

AEROLINEAS Argentinas, national airline, move towards a transfer to its future owners, Chile del Sur has gained momentum. Page 20

JAMAICAN dollar will be floated from Monday when the government will cease setting the exchange rate. Page 4



Hans-Dietrich Genscher, West German Foreign Minister (right) signs the German unification treaty in Moscow with, from left, US Secretary of State James Baker, UK Foreign Secretary Douglas Hurd, Soviet and French foreign ministers Eduard Shevardnadze and Roland Dumas and East German Prime Minister Lothar de Maiziere

Fight against US troops is holy war, claims Khamenei

By Our Foreign Staff

AYATOLLAH Ali Khamenei, Iran's spiritual leader, yesterday condemned the US military build-up in the Gulf and said fighting against US policy in the region was tantamount to a jihad or holy war.

His speech, broadcast on Tehran Radio, was the first open challenge to the US by a senior Iranian official since the start of the Gulf crisis. It quickly revived fears in the west of an Iraqi-Iranian alliance and unsettled European financial markets.

His statement, however, stopped short of calling for immediate action against the US, nor are his views endorsed by President Hashemi Rafsanjani or other more cautious members of the Iranian Government.

"Anyone who fights America's aggression, its greediness and its plans to encroach on the Persian Gulf region has engaged in jihad in the cause of Allah and anyone who is killed on that path is a martyr," Ayatollah Khamenei said.

"We will not allow the Americans to gain a foothold in an area where we are present and turn it into their sphere of influence."

His speech came amid signs that the US and its allies are preparing to increase the momentum of the military build-up to confront President Saddam Hussein's Iraq following his invasion of Kuwait last month.

On Monday Mr Sadeq Khalkhali, the Iranian member of parliament and former judge, called for an alliance between Iran and Iraq to oppose Israel and the US.

President Rafsanjani, Iran's executive leader, has taken a more subtle view of the US forces, accepting the need to drive Iraq out of Kuwait. But he and his colleagues are concerned about US plans to prolong its stay in the Gulf.

Ayatollah Khamenei's speech coincided with a meeting in Tehran between Mr Ali Akbar Velayati, the Iranian Foreign Minister, and Mr Claudio Lenzi, a European Community envoy charged with improving Iranian-EC relations.

Western nations, even if they discount an alliance between Iran and Iraq in the aftermath of the 1980-88 Gulf war, are concerned about the possibility of sanctions-busting to bypass the United Nations embargo against Baghdad.

Yesterday the Tehran Times, which is close to Mr Rafsanjani, said Iran was considering supplying food and medicine to Iraq and offering Baghdad an unspecified "outlet" in return.

In New York, the UN Sanctions Committee failed to resolve differences on how and when to allow food supplies to enter Iraq and occupied Kuwait. The question was referred to the full Security Council for consideration.

Mrs Marjatta Rasi of Finland, the committee chairman, reported the 15-nation panel's inability to reach a consensus after several days of intense private discussions.

These followed a proposal by India to send a relief ship to Kuwait with food for an estimated 100,000 Indian workers and their families stranded there.

Pakistan says it is sending food and drugs to Kuwait as diplomatic baggage for some 30,000 Pakistanis still stranded there.

The US military build-up in Saudi Arabia is expected to be complete in the next few days with a "significant" increase in allied military assistance, according to Mr Richard Cheney, US Defence Secretary.

Mr Cheney told Congress on Tuesday that the contribution would substantially increase the military capability of allied forces in the Gulf.

The US build-up has reached more than 100,000 troops but military planners remain concerned about the lack of heavy mechanised forces to protect US troops inside Saudi Arabia as well as the failure of Nato allies to send ground forces.

British Cabinet ministers will meet tomorrow to decide the composition of extra forces expected to be deployed in the Gulf.

A full meeting of the Overseas and Defence Committee is expected to endorse sending what Whitehall officials describe as a "substantial" contingent of ground troops, probably running into thousands of soldiers.

Crisis in the Gulf, Page 2

Bush, Congress close to accord on budget deficit

By Peter Riddell, US Editor, in Washington

EARLY agreement on a five-year package to reduce the soaring US budget deficit looks increasingly likely following signs of compromise between the Bush administration and congressional leaders.

Expectations rose after the gloom of the weekend as negotiators held a sixth day of talks yesterday at Andrews Air Force Base, south of Washington. The White House said there was "a more hopeful environment" while Mr Tom Foley, Democratic Speaker of the House of Representatives, said he was optimistic an agreement could be reached this week.

In his address to Congress late on Tuesday, President George Bush said he was pleased with recent progress. However, he warned that "with or without an agreement from the budget summit," he wanted both houses to allow a straight up-or-down vote on a complete \$500bn deficit reduction package (over five years) not later than September 28.

The likely budget compromise will involve about \$130bn in higher taxes over five years, including a tax on energy consumption, a new tax on luxury goods and higher taxes on alcohol. Defence spending will be reduced by between \$70bn and \$200bn below currently planned levels and domestic expenditure will be cut by up to \$25bn, with the better-off elderly having to pay more toward Medicare health programmes. Savings on debt interest would account for the rest of the \$500bn.

A budget deal, if passed by Congress by the end of this month, will avoid the need for across-the-board spending cuts of nearly \$106bn which would otherwise be imposed under the Gramm-Rudman deficit reduction law.

The main obstacles are the extent of cuts in domestic spending and the administration's renewed call for a cut in capital gains tax, which the Democrats want offset by higher income taxes at the top end of the scale.

Nevertheless, the likely package of around \$500bn in the coming 1991 fiscal year will make only a small dent in the projected deficit of \$230bn to \$250bn and will involve dropping the \$64bn deficit target for the year.

The estimated size of the deficit has risen sharply in the last few months because of the slowdown in the US economy, larger than expected costs of the savings and loan rescue, and most recently, because of the Gulf crisis.

The General Accounting Office, the investigatory arm of Congress, yesterday estimated a deficit of \$237bn for fiscal 1991. It warned that it could go much higher if there is a recession. The Congressional Budget Office also revised its 1991 deficit estimate upwards by \$30bn-\$35bn, to \$262bn-\$267bn, as a result of the weakening of the economy.

Nevertheless, President Bush and Congressional leaders are expected to present any budget deal as a sign of their intention to tackle the deficit problem and to urge that the Federal Reserve should offset any fiscal contraction by an immediate lowering of interest rates.

At the same time the Germans have declared that their present borders are final - leaving no outstanding claim on former German land in Poland - that "only peace will emanate from German soil," and that the future nation will renounce the possession or use of nuclear, biological and chemical weapons.

In further concessions to reassure Soviet anxiety at reunification, the Germans have agreed to cut their troops to 370,000 within three to four years, slightly less than the timetable for Soviet troop withdrawal from East Germany, by the end of 1994.

The western allies have also agreed that what was East German territory will not be used for the stationing or deployment of non-German Nato forces, nor nuclear-capable missile launchers, even after the departure of Soviet troops.

Apart from these, however, virtually all the main concessions have been on the Soviet side, in spite of deep popular

Continued on Page 16
Treaty details, Page 6

Unification treaty marks formal end of a divided Europe

By Quentin Peel in Moscow

AN END to 45 years of a divided Europe was marked yesterday as the four former allies of the Second World War and the two halves of a divided country gave their formal blessing to German unification.

"We have drawn a line under the Second World War, and started counting the new time of a new age," said Mr Eduard Shevardnadze, the Soviet Foreign Minister, after he signed the document with his counterparts from the US, Britain, France and East and West Germany.

The Treaty on the Final Settlement with Respect to Germany was signed, after negotiations continuing into the final hours, in the extraordinary but appropriate setting of the Oktyabrskaya Hotel in Moscow, a marble-and-gilded luxury hotel once reserved for Communist dignitaries, now open to wealthy visitors from the west.

It was concluded after a bare seven months of negotiations, which have seen the Soviet Union concede the right for a unified Germany to belong to the Nato alliance, and West Germany agree to pay a hefty DM12bn (\$7bn) to meet the cost of repatriating Soviet troops from East Germany.

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Continued on Page 16
Treaty details, Page 6

UK examines anti-competitive practices in photocopier sales

By Michael Stapinker in London

BRITAIN'S Monopolies and Mergers Commission is to investigate the photocopier industry for the second time.

Sir Gordon Borrie, Director General of Fair Trading, has asked for a report within 12 months from the Commission, which is charged with overseeing competition issues in British business, including those arising from takeover bids.

The Commission last investigated the photocopier market in 1976, when Rank Xerox, jointly owned by Xerox Corporation of the US and Rank Organisation of the UK, was the dominant supplier to the UK market.

Since then, Rank Xerox has lost its dominant UK position to Canon of Japan. Of the five leading suppliers of photocopiers last year, three are Japanese.

The new enquiry will investigate the possible existence of a "complex monopoly" in which manufacturers and importers would tie the sale of toner, the "ink" used in the copying process, to the supply of machines.

The Office of Fair Trading, a government watchdog, said yesterday that "while Rank Xerox continues to be bound by this requirement, other manufacturers and suppliers are not, and a number of them, accounting for a significant proportion of UK supplies, appear to tie the supply of toner to the supply of machines."

This may restrict the ability of independent manufacturers and suppliers of toners to compete and raises the possibility that a complex monopoly may exist," the OFT said.

The OFT said it understood that at least one supplier was unwilling to allow other companies access to spare parts and manuals so that they could maintain its machines.

Mr Roger Riseley, of consultants Dataquest, estimated that 165,000 photocopiers were sold or rented in the UK in 1989, generating revenues of £209m.

There were a large number of third party vendors making parts and toner cartridges for other makers' machines.

Total machines placed in UK

1989	1988	1987
Canon	40,000	26
Rank Xerox	26,000	17
Sharp	15,000	10
Minolta	11,000	7
Genesee	9,000	6

Source: Dataquest

The Commission will also examine the refusal by some manufacturers to supply spare parts and manuals to third parties who maintain their machines.

Following the last Commission report, Rank Xerox gave a series of undertakings. It was released from most of these in 1983 because of changes in the market, notably the growing presence of imported Japanese machines.

Rank Xerox was told, however, that it still had to give all customers the option of purchasing toner from other suppliers.

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Dukakis closes the door on economic miracle gone sour

The Massachusetts "miracle" was once the toast of a nation. But now the miracle has soured, along with the fortunes of Governor Michael Dukakis (left) Page 15

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MARKETS

STERLING New York lunchtime: \$1.888 London: \$1.8645 (1.88) DM2.96 (2.9425) FF9.815 (8.855) SF2.485 (2.4575) Y266.75 (258.75) C index 93.7 (93.2) New York: Cornex Dec \$388.1 (380.5) London: \$381.5 (381.0) N SEA OIL (Argus) Brent 15-day Oct \$30.55 (31.15) Chief price changes yesterday: Page 17	DOLLAR New York lunchtime: DM1.58665 FF5.3145 SF1.3236 Y137.68 London: DM1.5875 (1.5905) FF5.3175 (5.3275) SF1.3225 (1.329) Y137.65 (139.8) C index 63.2 (63.7) Tokyo close: Y138.3 US lunchtime rates Fed Funds 8% 3-mo Treasury Bill: yield: 7.8% Long Bond: 97 3/4 yield: 8.95%	STOCK INDICES FT-SE 100: 2,142.3 (-2.0) FT Ordinary: 1,843.3 (-7.7) FT-A All-Share: 1,039.28 (0%) New York lunchtime: DJ Ind. Av. 2,856.94 (-8.68) S&P Comp 320.82 (-0.72) Tokyo: Nikkei 2,516.14 (+611.46) LONDON MONEY 3-month interbank closing 14 3/4 (14 1/2) Life long gilt future: 83 1/4 (82 3/4)
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CRISIS IN THE GULF

British consensus set to survive military build-up

By Ralph Atkins

THE PLANNED escalation of Britain's military presence in the Gulf is unlikely to fracture a broad parliamentary consensus, in spite of a recognition of the risks involved.

The decision to send a substantial contingent of ground troops, possibly with tanks, will be backed by the main UK political parties, it became clear yesterday. Increasing Britain's commitment would be a logical extension of the government's policy as set out - and supported with few qualifications - in the House of Commons last week.

"We have taken a view that if the military feel that there is a need for an increased commitment we will support it," said Mr. Martin O'Neill, Labour's defence spokesman.

"At the moment we are talking about a commitment to a part of the world where there are something like 40,000 British people living and working. We are a major player in this," he said.

Reflecting the mood on the Conservative benches, Sir Ian Gilmour, Tory MP for Chesham and Amersham, said: "Once you have decided to send troops, the sending of more of a different sort doesn't seem to be a qualitative difference."

Mr. Paddy Ashdown, the Liberal Democrat leader, said the government was right to consider sending more troops if militarily or politically necessary.

Mrs Margaret Thatcher, however, knows there are limits to the mandate she won in the Commons last week for taking the steps necessary to force Iraq from Kuwait.

The near-universal support

so far cannot be taken for granted. Labour has refused to give a blank cheque to the government. And Mr. O'Neill emphasised that decisions on additional forces in the Gulf should be taken in accordance with UN resolutions.

A decision to send significant numbers of ground forces is much easier to sell to MPs and the public when the British effort still centres around economic sanctions. At this stage the main political parties agree that the threat to use military force should be unequivocal.

But if the military strategy switched from the defence of Saudi Arabia to offensive action with the threat of casualties, the political arguments could change dramatically.

"Until then this is merely a further step in the same strategy which is the internationalisation [of the Gulf forces] and creation of a grand coalition," said Mr. David Howell, Conservative chairman of the Commons' foreign affairs committee.

"We must never give Saddam Hussein any doubt that the military option will be used if necessary."

Mr. Nigel Forman, Conservative MP for Carlisle and Wallington, said: "We have to act firmly, and be seen to be acting firmly."

At Westminster, many believe that stepping up Britain's commitment would increase Britain's part in determining the next stages of the confrontation. Mrs Thatcher has already had warm support from President George Bush for her stand, the argument goes. Further British troops will increase her influence over US policy.

Bush hints at heavy human price

By Lionel Barber in Washington

IN HIS speech to Congress on Tuesday night, President George Bush came closer than ever before to conceding that the Gulf crisis may have to be resolved by military force.

Using tough language to demonstrate his resolve in removing Iraqi forces from Kuwait, Mr. Bush hinted strongly that the eventual price could be heavy bloodshed as well as American casualties.

In words which might have been borrowed from Mrs. Margaret Thatcher's speeches in the run-up to the Falklands conflict, Mr. Bush declared: "If we do not continue to demonstrate our determination, it would be a signal to actual and potential aggressors around the world."

Moments later in the speech, Mr. Bush went so far as to quote the British Prime Minister herself, making clear that his future course of action would not - and could not - be determined by concern over the fate of western hostages in Iraq.

Throughout, Mr. Bush appeared determined to make clear to Mr. Saddam Hussein, the Iraqi President - just as he did earlier in his presidency in dealing with General Manuel Noriega of Panama - that the US would neither be intimidated nor blackmailed and would stand up to aggression on behalf of the Kuwaiti royal family. "Let no one doubt our staying power," he said.

But the President was short on specifics on how and when he would achieve his goals in the Gulf. "I cannot predict just how long it will take to convince Iraq to withdraw from Kuwait," he admitted. At the same time, he conceded that sanctions would take time to work against Baghdad, and that Americans should steel themselves for a long-term US military presence in the Gulf.

Mr. Bush drew applause when he made clear that the US enjoyed widespread international support for its stand against Iraq. Lawmakers seemed impressed, too, with the new-style US-Soviet co-operation which Mr. Bush described as heralding a "new world order" of peace, justice and myriad other ideas which, presumably, Mr. Bush thought might add up to "the vision thing".

The more striking sections of the speech came when Mr. Bush drew an explicit link between America's ability to act as a Great Power overseas and her fiscal conduct at home. "We must get America's economic house in order, we must address our budget defi-



Bush is congratulated after his address by the chairman of the joint chiefs of staff, Gen Colin Powell

cit," he said. This admission of domestic weakness - coupled with the call for a new drive to weaken US dependence on foreign oil - suggests that Mr. Bush is well aware that the public mood could shift, particularly if America's allies fail to share some of the burden of Operation Desert Shield.

There is burning resentment in Congress at the moment about the slack response by West Germany and Japan on "burden-sharing".

This week, US senators expressed outrage over the disclosure that West Germany is paying more than \$50n (45n) to the Soviet Union to support

Soviet troops remaining in east Germany as a means to solving one of the Soviet obstacles to German unification.

Overall, the speech suggested that Mr. Bush - and his administration - are still groping their way forward on the Gulf crisis. The tactical crisis management appears first-rate, but the means to attaining the goal of removing Iraqi forces remains unclear.

What must be clear, however, is that the President appears, at this stage, to have no hesitation about the use of force - whatever the reservations among some of America's closest allies.

events in the Gulf. It is anxious to squish attempts by Saddam Hussein of Iraq to link any solution of Iraq's occupation of Kuwait to the resolution of other Middle East conflicts such as the Israeli-Palestinian issue. This approach, which has strong appeal to many Arab and Jewish leaders in Moscow, inevitably points to some kind of multilateral conference to produce a comprehensive Middle East peace.

At the same time, Israel is keen to restore relations with Moscow (consular ties were resumed in 1987). As Mr. Levy indicated, it sees the chance under Mr. Gorbachev to woo the Soviet Union from its support for hostile Arab states such as Syria and Iraq. The government also needs to have contact at the highest level in Moscow to discuss the question of Soviet Jews wanting to go to Israel.

Another development of vital interest to Israel is the rapprochement between Washington and Syria produced by their common hostility to President Saddam. Until the Gulf crisis erupted, Israel regarded Syria, which wants to regain the Golan Heights captured by Israeli forces in 1967, as its chief military threat.

Israel keen to mend fences in Moscow

By Hugh Carnegie in Jerusalem

A TEAM of senior Israeli diplomats yesterday flew to Moscow to prepare a meeting between Mr. David Levy, the Israeli Foreign Minister, and Mr. Edward Shevardnadze, his Soviet counterpart, at the United Nations later this month.

This is highest level delegation invited by the Soviet government since relations were severed by Moscow during the 1967 Arab-Israeli war.

Mr. Levy announced the trip at a news conference on his return from talks in Washington.

Israel has traditionally regarded the Soviet Union as a hostile ally, but Mr. Levy said the Soviet Union would be a "welcome partner" in Middle East peace efforts if it stopped supplying arms to Arab states and urged them to make peace with Israel.

However, he reiterated Israel's rejection of any move to convene an international conference on the Middle East, the longstanding policy of Moscow and an idea which has gained some currency in the light of the crisis in the Gulf.

Mr. Levy's remarks reflected a series of delicately balanced Israeli concerns arising from

trying to convince the US of his country's long-term support - and between political and purely material decisions that determine PDVSA's role.

For instance, the Venezuelan president praises his nation's commercial ties with the US, and is actively seeking American financial backing for multi-billion dollar projects, such as increasing oil production, building new refineries and establishing a so-called strategic petroleum reserve in Venezuela that could be used by the US during an emergency.

Equally, Mr. Pérez has allowed open conflict to occur between his Energy Minister, a mining engineer turned politician, and the professional managers at PDVSA. The latter see Opec as being responsible for steadily reducing Venezuela's share of the organisation's total production over the last two decades.

They also blame some Venezuelan politicians for placing a strait-jacket on Venezuela, while other Opec members regularly and openly flaunted their production quotas.

Managers, in short, want to raise the company which last year recorded a net profit of \$2.1bn (\$1.3bn) on a turnover of \$12.7bn. In the past, the impressive scope of Venezuela's oil industry has tended to be eclipsed by the Middle East producers. Yet Venezuela's national oil company is one of the world's large-

Saudi Arabia's Shias now face test of loyalty

On the road to the Shia Moslem towns of Qatif and Sabait, a Saudi National Guard checkpoint stops every car and asks motorists for identity papers and the purpose of their visit. "They are looking for terrorists," the taxi driver says.

With Iraq menacing Saudi Arabia's northern borders and up to 100,000 American servicemen transforming the desert into a vast bivouac, Saudi leaders must be asking themselves whether they can count on the loyalty of half a million Shia Moslems concentrated in the oil-rich eastern province.

Those concerns were redoubled yesterday when Ayatollah Ali Khamenei, the Shia Moslem Iranian spiritual leader, bitterly condemned the US military build-up in the Gulf and echoed the Iraqi line that fighting against the Americans was equivalent to a jihad or holy war.

Saudi Shias have little sympathy with President Saddam Hussein of Iraq - himself a Sunni who rules Iraq's Shia majority with a rod of iron - but many of them maintain close ties with friends and relatives in Iran and Lebanon and feel discriminated against by the Sunni rulers of Saudi Arabia.

The past decade has provided ample grounds for concern. Nine months after the Shah was toppled in Iran in 1979, riots broke out in Qatif when Saudi authorities attempted to stop a Shia religious procession. The National Guard, composed of fervently loyal Sunni tribesmen, sealed off the area and at least 17 people were killed.

The National Guard's highly visible presence in and around the Shia towns of Sabait and Qatif did not prevent the recurrence of similar unrest in 1985 and the sabotage of a petrochemical plant at Jubail by Saudi Shias in April 1988.

Forty eastern province Shia Muslims suspected of belonging to the pro-Iranian Hizballah of Hijaz were arrested following the Jubail explosion and four were beheaded in September 1988.

The clashes between Iranian pilgrims and Saudi security forces in Mecca in 1987 and bombs placed in Mecca by Kuwaiti Shias in July 1989, increased the Saudi government's mistrust of the Shia minority. Hizballah of Hijaz held a press conference in West Beirut in September 1989, vowing to avenge the deaths of 15 Kuwaiti Shias beheaded for the Mecca bombings.

Less than two months later a retired Saudi diplomat was assassinated in West Beirut. At least six other Saudi Shias were murdered in Thailand and Europe.

Official repression has cowed the Saudi Shias in recent years, and in any case Western and Saudi officials alike are hoping that the new found common interest in opposing Iraq will diminish the hatred felt by some Shias towards the Saudi Royal family and the US.

This week Sheikh Hassan al-Saffar, a Syrian-based Shia opponent of the Saudi ruling family, was reported to have ordered his supporters to rally behind the Saudi government and join the army to fight against Iraq.

Lara Marlowe reports from Qatif, a past bastion of opposition to the royal family

Hundreds of young Shia men have already responded to King Fahd's appeal for army volunteers, although Saudi leaders may be haunted by the fear that the new Shia recruits could turn their weapons and training against the government. The Saudi government does not publicly acknowledge any difference between Shias and the majority Sunnis.

"They are citizens like us. We don't even think about it," said Prince Fahd bin Salman bin Abdulaziz, the vice-governor of the Eastern province. Conditions in the Shia areas of the eastern provinces have improved since Prince Mohammed, the second son of King Fahd, was appointed governor in 1985. The government has financed roads, a hospital, new schools and a new market in Qatif and Sabait. "Edna Mohammed" is a former businessman, a Western diplomat said. "He sees that trouble is bad for business, that there are ways to bring Shias to your side without shooting them."

Qatif is still visibly less

"There are ways to bring Shias to your side without shooting them"

affluent than nearby predominantly Sunni areas, but is by no means a poverty stricken town.

"If you compare Shias in Saudi Arabia to Shias anywhere else in the world, we are better off," said Mr. Abdul Hanid al-Mutawa, a wealthy Shia businessman who lives in Sabait.

"If Shias came now and told me they wanted a Shia government, I would not agree. They would be angry and destructive. That is the experience of all revolutions."

But some of Mr. al-Mutawa's Shia compatriots do not share his enthusiasm for the government, and there are continuing reports of the arrest of Shias. Amnesty International, the London-based human rights watchdog, has reported the detention without trial of hundreds of Shias from the eastern province throughout the 1980s.

At least 100 arrests were reported in 1989 and only a small number have been released, according to the organisation. Prince Fahd dismissed the Amnesty report as "fantasy". He said: "Ours is an open society. For instance, the people who put bombs in Jubail - do you expect us to give them flowers and cruises every morning?"

In the long term, Saudi Shias will cease to pose a threat to the government only when they no longer regard themselves as second-class citizens. The road to rich class citizenship of a handful of Shia businessmen owes more to hard work and the policy of non-discrimination practised by the former Arabian American Oil Company between 1935 and the mid-1980s than the munificence of the Saudi government.

Americans want Britain to send tanks

By David White, Defence Correspondent

SENIOR US defence officials have made it clear they would be disappointed if additional British deployments to the Gulf failed to include heavy armour.

Britain already has about 3,000 servicemen in the Gulf, with a further 2,000 either on their way or otherwise directly involved. Most are RAF and navy personnel, and they do not include army combat troops.

US officials have argued that there would be little point in Britain sending light troop formations at this stage of the confrontation - such as the Spearhead Battalion Group or elements of 5 Airborne Division, which are designed for rapid intervention.

The US is expected soon to pull out its 82nd Airborne Division, which headed the US deployment, since it is considered to

have fulfilled its function of getting into place quickly and holding the ground for heavier forces to arrive.

The bulk of the planned US armoured force, with about 1,000 tanks, is expected to have arrived in Saudi Arabia by mid-October. But they face an estimated total of more than 2,000 Iraqi tanks in Kuwait and the immediate vicinity.

Sending armoured units would change both the scale and nature of the US commitment. It could involve several thousand men, including logistical support. Deployment of Challenger tanks from the British Army of the Rhine, using different ammunition and spares from the Americans, would require substantial back-up. Experts said it was likely that a tailor-made force would be assembled, possibly including US-design self-propelled

howitzers which would be compatible with US equipment.

A major transport operation would be involved in getting even one tank regiment - which normally has 57 tanks - to Saudi Arabia. They would not arrive until early to mid-October at the soonest.

The forces Britain has sent up to now - including three squadrons of fighters and bombers in Saudi Arabia, Oman and Bahrain - were chosen for the speed with which they could be sent and the gaps they could fill in defence capabilities. They were also autonomous units which be withdrawn with relative ease once the immediate tension subsided.

British defence chiefs are working on a package that would probably include extra air and naval contributions as well as any ground forces.

Bank of England announces curbs on insurance payments

By Richard Lapper

THE Bank of England has announced that it is to withdraw permission for payments to be made either to Kuwaiti or Iraqi insurers and reinsurers as well as assureds resident in these countries as of 13 September.

Such payments can now be made only with the permission of the Secretary of State for Trade and Industry.

Hitherto such payments could be made into frozen Iraqi

and Kuwaiti accounts. But the British government has now decided that there should be greater control and scrutiny of payments due under such policies.

According to a statement from the Department of Trade and Industry, which issued details of the measures yesterday: "This is designed to tighten up sanctions and ensure that loopholes are blocked off."

Venezuela agonises over taking advantage

Joseph Mann reports from Caracas on the debate on future oil export policy

IRAQ's annexation of Kuwait has underlined Venezuela's position as the only nation outside the Gulf capable of a significant and sustained increase in crude oil exports over the long term without incurring prohibitively high costs for developing new petroleum reserves.

This privileged position has provoked considerable debate as to how Venezuela can best take advantage of the Gulf crisis. Venezuela, whose economy is in serious trouble, clearly could use additional exports this year from oil exports to new commercial clients. The government, however, seems to be limiting new business opportunities for Petroleos de Venezuela SA (PDVSA), the national oil company, in order to meet commitments to Third World friends.

The government in late August announced PDVSA would raise crude production by more than 25 per cent to make up for part of the deficit caused by the loss of petroleum from Iraq and Kuwait. PDVSA currently is producing just over 2m b/d, and plans to reach 2.5m b/d by December.

This decision was only reached after much confusing soul-searching. Soon after Iraq invaded Kuwait, President Carlos Andres Pérez told US Vice-President Dan Quayle that Venezuela would be willing to help ease any future oil shortage in the US, using 500,000 b/d of additional production. President Pérez later

claimed he had made no such pledge, angering US officials and puzzling American companies who believed Venezuela had tried to strengthen its image in the US as a reliable oil supplier. The US is currently Venezuela's most important market, last year absorbing 66 per cent of its 1.62m barrels per day crude and refined products exports.

For their part, executives at PDVSA argued the country should begin increasing crude production and building inventories immediately after the invasion of Kuwait. They were thus extremely frustrated to see Saudi Arabia, Iran and other oil-producers raise output, as the Venezuelan government waited for an Opec decision. President Pérez and Mr. Celestino Armas, the pro-Opec Minister of Energy and Mines, insisted on acting within the

organisation's framework. Even now it is not clear what the Venezuelan government will do with its additional crude output.

Several governments - including Spain and India - have asked Venezuela to supply oil. While the Pérez Administration will probably target most of its new production to the US, it also has said priority will be given to supplying Third World countries, especially in Latin America and the Caribbean. PDVSA, therefore, could lose a potential market share in the US to some Middle East suppliers, as it shifts new petroleum production to other markets.

At heart there are two unresolved contradictions - between President Pérez's desire to play the role of champion in Opec and the Third World, while simultaneously

trying to convince the US of his country's long-term support - and between political and purely material decisions that determine PDVSA's role.

For instance, the Venezuelan president praises his nation's commercial ties with the US, and is actively seeking American financial backing for multi-billion dollar projects, such as increasing oil production, building new refineries and establishing a so-called strategic petroleum reserve in Venezuela that could be used by the US during an emergency.

Equally, Mr. Pérez has allowed open conflict to occur between his Energy Minister, a mining engineer turned politician, and the professional managers at PDVSA. The latter see Opec as being responsible for steadily reducing Venezuela's share of the organisation's total production over the last two decades.

They also blame some Venezuelan politicians for placing a strait-jacket on Venezuela, while other Opec members regularly and openly flaunted their production quotas.

Managers, in short, want to raise the company which last year recorded a net profit of \$2.1bn (\$1.3bn) on a turnover of \$12.7bn. In the past, the impressive scope of Venezuela's oil industry has tended to be eclipsed by the Middle East producers. Yet Venezuela's national oil company is one of the world's large-

est diversified energy concerns. PDVSA has the largest proved reserves of crude oil in the Western Hemisphere, estimated at just over 80n barrels, as of year-end 1989. In contrast, the US has proven reserves of 34.1bn barrels, Canada 8.3bn, and the UK 3.6bn.

PDVSA has also discovered - and is developing - large deposits of light and medium crude oil in eastern Venezuela and other sectors. PDVSA has extensive oil and gas production facilities at home, six oil refineries, a sea-going tanker fleet, petrochemical plants, and a coal mine.

In the Orinoco Belt, a region lying north of the Orinoco river, Venezuela possesses the world's largest deposits of heavy oil and bitumen. PDVSA estimates that the Orinoco Belt contains 1.2tr barrels of hydrocarbons, of which 271bn barrels can be recovered economically.

The situation has prompted renewed calls for a government to quit Opec and to abolish the Ministry of Energy. The latter was set up decades ago to monitor and control foreign oil companies in Venezuela, but all foreign oil operators were nationalised in 1976. It is not likely that either of these suggestions will be heeded.

President Pérez has responded to criticisms by asserting he was misinterpreted, or that no contradictions exist. In fact, Venezuela clearly has not reneged on any oil contracts and is finally raising crude oil production.

Thomson CSF denies Iraq sale

Thomson CSF, the French defence electronics company, yesterday denied that it had supplied Iraq with any equipment capable of jamming US A-7s surveillance aircraft in the Gulf. George Graham writes from Paris.

In a statement issued yesterday, Thomson said that the FF900m (891m) contract it signed with Iraq in January was in no way related to surveillance or counter-measures equipment, and that in any case, it had not been followed by any deliveries. It added that the contract was now covered by the United Nations embargo.

The Financial Times (Europe) Ltd. Published by the Financial Times (Europe) Ltd. Frankfurt Branch. (Girokonto: 54 0000 Frankfurt-Main 1; Telephone: 069-75980; Fax: 069-72677; Telex: 416193 represented by E. Hugo, Frankfurt/Main, and, as members of the Board of Directors, R.A.P. McClean, G.T.S. Damer, A.C. Miller, D.E.P. Palmer, London. Printer: Frankfurter Societäts-Druckerei GmbH, Frankfurt/Main. Responsible editor: Sir Geoffrey Owen. Financial Times (Europe) Ltd. 1, The Financial Times Building, 100 Old Broad Street, London EC2M 1HT. The Financial Times Ltd, 1990.

Registered office: Number One, Southway Bridge, London SE1 9HL. Company incorporated under the laws of England and Wales. Chairman: D.E.P. Palmer. Main shareholders: The Financial Times Limited, The Financial News Limited. Publishing director: B. Hughes, 168 Rue de Rivoli, 75004 Paris Cedex 01. Tel: (01) 4297 0621; Fax: (01) 4297 0629. Editor: Sir Geoffrey Owen. Printer: SA Nord Edouard, 1921 Rue de Caen, 91000 Roissy Cedex 1. ISSN: 1148-2723. Communication Parisienne No 67608D.

Financial Times (Scandinavia) Ostergade 44, DK-1100 Copenhagen-K, Denmark. Telephone (33) 13 44 41. Fax (33) 935333.

White House tape for Baghdad

President George Bush has taped a message to the Iraqi people, explaining in just under 10 minutes his motives and reasons for the US military build-up in the Gulf, an aide said, AP reports from Washington.

Mr. Bush stood in front of his desk in the Oval Office for the taping, which was to be delivered to Iraqi officials for broadcast on Iraqi television, said Mr. Sig Rogich, the President's media adviser. The text of his message was not disclosed.

Arafat meets King Hussein

The Palestine Liberation Organisation leader, Mr. Yasser Arafat, on a previously unannounced trip to Jordan, met King Hussein yesterday. Reuter reports from Amman. The official news agency Petra said they discussed "efforts to achieve a settlement of the Gulf crisis within an Arab framework".

Jordan urges curbs on refugees

Jordan, expecting a new influx of Gulf crisis refugees, has urged Iraq to limit the flow across the border to 14,000 a day, officials said yesterday. Reuter reports from Amman.

"We have asked the Iraqis to allow across a maximum of 14,000 people a day, half of them Egyptians and half Asians," said a senior Jordanian official.

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INTERNATIONAL NEWS

Bhutto faces new charges before special tribunals

By David Housego and Farhan Bokhari in Islamabad

THE PAKISTAN Government yesterday intensified its campaign against Ms. Benazir Bhutto, the former Prime Minister. It accused her of involvement in a widely publicised scandal involving alleged corruption during her 20-month administration.

It said it would prosecute her before a special tribunal in Lahore on allegations that she helped business interests close to her husband, Mr. Ali Asaf Zardari, in attempts to secure planning permission and land at below market rates for a proposed five-star hotel complex near Islamabad. The Lakeview Resort Hotel would have included an 18-hole golf course and a polo field.

A second charge involved the award of contracts for the sale of liquefied petroleum gas.

The fresh charges against Ms. Bhutto come at a time when the election campaign is moving into higher gear. Yesterday was the final day for candidates nominations. Ms. Bhutto is standing for constituencies in Sindh and the Frontier province while Mr. Zardari is contesting a seat in Sindh, the family's home province.

The conservative Islamic Democratic Alliance (IDA), a coalition of Moslem and rightist parties, will be putting up a single candidate against Ms. Bhutto's Pakistan People's

Party in most constituencies. But their agreement on a common list has come after much wrangling, and rivalry over the leadership has damaged their public image.

At one point Mr. Nawaz Sharif, the president of the alliance, sought the intervention of President Ghulam Ishaq Khan to smooth differences among them. The President, who has come under increasing personal attack from Ms. Bhutto for overthrowing her government, declined to intervene.

Indicative of the divisions within the conservative alliance, the Jamaat-i-Islami - one of the more extremist members - has criticised the government for bringing itself into ridicule for failing to bring solid proof against Ms. Bhutto. The PPP is entering the election campaign in stronger shape than either the government or the party itself had expected two weeks ago.

● A special court in the Punjab provincial capital Lahore dismissed the case against Mr. Jahangir Badar, Ms. Bhutto's former Petroleum and Natural Resources Minister, for lack of evidence. Reuter adds from Lahore. Mr. Badar's case involving an alleged unlawful refund to a company, is the first dismissed by one of the 11 special courts.

Role seen for foreign investment in India

By K.K. Sharma in New Delhi

THE Reserve Bank of India, the country's central bank, favours an increase in direct foreign investment as a way of reducing pressure on the balance of payments, a pressure which it expects to grow because of the Gulf crisis.

In its annual report published yesterday the bank did not elaborate on how it expects foreign investment to grow but, in view of the restrictive policy of the Indian government, its suggestion is significant.

The report points out that the inflow of foreign investment into India is "very small" at \$200m a year compared with much higher inflows into other Asian countries.

The bank's recommendation on foreign exchange has been made in the context of the current heavy strains involved in financing the current account deficit mainly through foreign aid, commercial borrowings and bank deposits by non-resident Indians.

The bank points out that the outlook for concessional aid is not bright and terms are hardening at a time when India must exercise caution in making commercial borrowings from the world capital markets. It has also pointed out that the cost of interest paid to non-resident Indians for

their bank deposits is also high.

The government's present policy is to allow direct foreign investment in selected areas with the emphasis on high technology and export-oriented ventures. The policy is being liberalised but an announcement has been delayed because of differences within the government.

The Reserve Bank has drawn attention to the growing current account and budgetary deficits in the last few years and urged that these be brought down to safer levels. It has asked the government to aim at reducing the budgetary deficit to just 1 per cent of gross domestic product from the 1.5 per cent projected for the current financial year.

Despite these warning signals, the Bank is cautiously optimistic about the growth prospects of the economy. It says many indicators suggest that real GDP growth in 1990-91 will be about 5 per cent after registering a growth of 4.5 per cent in the previous year.

The report says that the monsoon rains this year have been good and so the high foodgrain target of 176.5m tonnes is likely to be achieved. Industrial growth is projected to be high at 8 per cent.

S African violence fails to dim business cheer

Philip Gawith looks at prospects for a reversal in the decline of investment and growth

THE South African business community is nothing if not phlegmatic. Surrounded by horrendous levels of political violence, repeated labour disruptions, consumer boycotts and a stagnating economy, it remains resolutely optimistic about the future.

Events since President F.W. de Klerk's historic speech on February 2 heralding a move towards a non-racial government, and the release nine days later of Mr. Nelson Mandela, the black nationalist leader, have certainly dulled the euphoria of those days.

But as Dr. Conrad Strauss, group managing director of the Standard Bank Group, puts it: "The business community is very encouraged by the new direction adopted by Mr. de Klerk because we believe it puts us on the road that may eventually lead to an equilibrium in our society - provide the stability and security in which investment can thrive and growth can take place."

Of investment and growth there is little evidence. Mr. Edward Osborne, chief economist at Nedcor, notes that "critical to the whole growth process is the decision to invest. You can't grow without expanded capacity to produce."

Recent events, says Mr. Osborne, have been inimical to investor confidence and this is borne out by statistics from the Reserve Bank, the country's central bank, which show that real gross domestic fixed investment declined at an annual rate of 1.5 per cent in the five quarters to mid-1990.

A disturbing element was that the private sector was largely responsible for this decline. Private sector fixed investment decreased over the period at an annualised rate of 3 per cent, double the overall rate. The Reserve Bank also warns against the danger of



Squatters at Phola Park shanty town near Johannesburg armed against attack by Zulu migrant workers. Since Mr. Nelson Mandela and President F.W. de Klerk met Tuesday to discuss

township violence, another 50 have died. Mr. P.K. Botha, the Foreign Minister, yesterday asked the UN to urge a meeting between Mr. Mandela and Chief Mangosuthu Buthe, the Zulu leader.

technological obsolescence, pointing out that the average age of equipment in private manufacturing has increased by nearly 30 per cent since 1984.

The economic slowdown started at least a year before any of this year's upheavals. Mr. Osborne and others agree that a slowing economy and high interest rates have been a greater disincentive to investment than political disruption. But high levels of industrial action, consumer boycotts and political violence have undoubtedly exacerbated matters.

At the beginning of the year economists were looking for about 1 per cent real growth in gross domestic product. Now negative growth seems a likelihood.

According to industrial relations consultant Andrew Levy and Associates, approximately 1.2m days were lost through work stoppages and strikes in the first half of the year (and a further 700,000 days in July), nearly three times as many as

in the first half of 1989. Employer, union and government officials agree that the increase is due to a combination of heightened worker expectations, following political reform moves, and the troubled state of the economy.

Mr. Serge Martinengo, managing director of Checkers, one of the country's three largest supermarket chains, estimates that his store lost R200m (\$42m) from consumer boycotts in a four to five-month period this year. Group annual turnover is some R3bn.

In spite of these trends, many businessmen are taking the longer view and find cause for optimism in hopes for political stability. This in turn implies an end to South Africa's pariah status internationally, while at home greater economic stability would offer prospects for growth.

Local businessmen are largely lulled by the vicissitudes of the political climate. Says Dr. Strauss: "The business community expects the socio-

political process to have its abrasive moments."

Mr. Warren Clewlow, chief executive of Barlow Rand, the country's largest industrial company, adds: "The problems we are experiencing at the moment are those of people who are learning to exercise increasing freedom, not those of people who want to destroy the country."

Some would consider that an unduly sanguine gloss on the township devastation, but Barlow is putting its money where its mouth is. Mr. Clewlow says social unrest and labour turbulence has not affected Barlow's investment plans and that significant investment is taking place in every area of the group. Capital projects in excess of R2bn are being undertaken in the 1990-91 year.

Although there is considerable anecdotal evidence of increased foreign investment interest, some of it from quarters conspicuously absent in recent years, this has yet to translate into much money

An explosion at Anglo American's Vaal Reefs gold mine yesterday killed 19 miners and injured 22. Our Foreign Staff writes. The cause of the blast, about 2,000 metres underground at Vaal Reefs' east mine, was not immediately known. "Preliminary investigations are taking place at present," an Anglo statement said. The incident was one of the worst in the country's mining industry this year. Vaal Reefs produced 75.5 tonnes of gold in 1989, about 12 per cent of South Africa's output. Anglo gave no estimate of the impact on production.

flowing into the economy. There are definite signs of a "wait and see" attitude, a function of instability, but also relevant is the sluggishness of the economy which hardly promises a good return on investment.

There are, however, definite signs of the sanctions climate thawing. South Africa recently cemented trade relations with Hungary and Mr. Kent Durr, Minister of Trade and Industry, led a high-level trade delegation to Moscow last month which is expected to lead to the establishment of trade links. Analysts believe that export-oriented companies are, if anything, speeding up investment plans on the assumption that a sanctions-free environment is imminent.

Mr. Louis Kriel, managing director of Unifruco, the country's international deciduous fruit marketing arm, reports a dramatically improved atmosphere in Europe since February.

China and UK bicker over bases

By John Elliott in Hong Kong

BRITAIN and China have failed to agree on the siting of Chinese army and navy establishments in Hong Kong after the colony returns to Peking's sovereignty in 1997.

But there were some signs during two days of talks in Hong Kong that relations, strained since last year's Tiananmen Square massacre, are beginning to improve and that China is willing to resume detailed discussions on the 1997 handover.

Last week senior Chinese leaders conducted a Hong Kong policy review in Peking. This is believed to have authorised a more co-operative approach, which British diplomats hope will emerge in London early next month at a meeting of the Sino-British joint liaison group preparing for 1997.

The location of defence establishments is especially sensitive because of local opposition to the stationing of China's army in Britain's existing barracks in the central area of Hong Kong island.

The UK last year annoyed China by announcing a plan, now being implemented, to move Hong Kong's naval base to Stonecutters island in the harbour. This will make way for a big waterfront redevelopment project. The naval basin involved forms part of the Tamar garrison headquarters which the UK would also like to redevelop. The whole site could be worth anything from HK\$15bn (\$1.04bn) to HK\$30bn, when put up for auction.

● More than 500 have been executed in China so far this year in the country's biggest crackdown on crime since 1983, according to the human rights group Amnesty International.

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AMERICAN NEWS

US bank insurance fund 'may run out of money'

By Peter Riddell, US Editor, in Washington

THE US Federal fund which insures bank deposits is "very vulnerable" and could easily run out of money if a weaker economy produces continued substantial losses or if one very large bank fails, the Congressional Budget Office (CBO) warned yesterday.

The CBO's gloomy assessment follows similar warnings on Tuesday from the General Accounting Office, the investigative arm of Congress. Both reports were immediately taken up yesterday by Senator Don Riegle, the Democratic chairman of the Senate Banking Committee, in support of legislation to give the Federal Deposit Insurance Corporation (FDIC) whatever authority it needs to raise insurance premiums from member banks.

The senator said that Congress's first priority must be to protect the bank insurance fund - guaranteeing deposits up to \$100,000 - and action should be taken this autumn. The CBO yesterday estimated that bank failures could amount to between 600 and 700 over the 1990-93 period, which could represent calls on the bank insurance fund of \$12bn.



Riegle: seized on report

"The uncertain economic outlook, exacerbated by declines in real estate values and sharp increases in oil prices, raises concerns that spending from the fund could be greater during the next few years than estimated," Mr Robert Reichbauer, the CBO director, said.

The FDIC has already proposed increasing the assessment from the current 12 cents per \$100 to 18.5 cents next year.

in view of the continuing high level of losses, estimated at \$2bn this year. Such a loss would reduce the fund balance of \$13.2bn well below the current level of around 70 cents per \$100 of deposits, compared with the official target of \$1.25 per \$100.

Congressional leaders support a further increase in insurance premiums above the level already proposed since maintaining the solvency of the fund would avoid the same kind of huge call on taxpayers seen in the savings and loan rescue. But bankers have warned that a further rise in premiums would be damaging.

In parallel testimony to the Senate Banking Committee, Mr Michael Destefano, vice president of Standard and Poor's Corporation, said that in the last six months the agency has lowered ratings on 36 US bank holding companies, some more than once, and upgraded only four.

He said most of the downgrades were driven by deteriorating asset quality in real estate portfolios and concern over loans to high leveraged transactions.

Mexico permitted to join Pacific economic conference

By Alan Robinson in Mexico City

MEXICO joined the Pacific Conference on Economic Co-operation (PCEC) this week, after the 15 member nations approved its request for membership of the group, the Foreign Relations Ministry announced in Mexico City.

"Mexico will now participate in the most important multilateral organisation of the Pacific Rim," a ministry spokesman said.

The PCEC, which meets annually but does not have a permanent directorate, was set up in 1980 to co-ordinate efforts to improve trade among members.

Mexico has been an observer at PCEC meetings since 1983 and is now represented on nine subcommittees.

The move, which comes only a few days after Mexico's formal request for an opening to negotiations on a US-Mexico free trade pact, reflects Mexico's campaign to sell itself to foreign investors as an ideal export platform.

Mr Claudio X. Gonzalez, President Carlos Salinas de Gortari's special adviser on foreign investment, said: "We are right next to the US and Canada, the world's largest market; we have a long Pacific coastline, we have access to Europe, and Mexico is the gateway to Latin America."

Close to 70 per cent of Mexico's total foreign trade is with the US, while the Asian Pacific Rim nations account for roughly 7 per cent.

Although Japan accounts for the majority of this, its investment in Mexico is only about 6 per cent of the total foreign investment figure of \$24bn.

Mexico's ardent wooing of Japanese investment over the last few years has not had spectacular results. Only 40 of the approximately 1,400 in-bond processing (maquiladora) plants are Japanese-owned, in spite of the fact that these plants generally have 100 per cent foreign capital, and Japan has been remarkably cautious about direct foreign investment.

Brazil moves to protect exports

By Christina Lamb in Rio de Janeiro

MR IBRAHIM ERIS, head of the Brazilian central bank, has admitted that the dramatic fall of the dollar exchange rate caused by the Government's latest liquidity squeeze has forced it to buy \$800m in dollars in the last 10 days to prevent Brazilian exports being priced out of the market.

Mr Eris told a seminar in São Paulo: "We are facing a dilemma between our monetary policy and the exchange rate... We have created a situation of panic in the market through our mistake of predicting a monetary adjustment in September."

The prospect of a \$14bn squeeze this month caused a run on the cruzeiro. Banks have been using foreign exchange to buy cruzeiros to pay rising interest rates, which have reached an annual 670 per cent and meet increased compulsory reserve levels. Exporters too have been selling dol-

lars in almost double their usual amounts.

To prevent the dollar rate falling so low as to make exports uncompetitive Mr Eris said the bank had bought \$800m since September 3, far above the usual \$300m per month and going against the Government's tight monetary policy. "It was an abnormality, going against our principles. Since March we have been neither raising nor decreasing the rate," he said.

However, he said the additional cruzeiros issued into the economy - 7 per cent of money in circulation - would not affect monetary targets. Although we've been buying dollars since August 20 the mechanisms we are imposing are sufficient to compensate by the end of the month the value of cruzeiros injected into economy."

Bank workers all over Brazil began an indefinite strike

yesterday demanding pay increases of up to 397 per cent. Oil workers, demanding a 104 per cent rise, were also threatening to strike, and were awaiting the outcome of a meeting between Petrobras, the state-owned oil industry, and the labour courts in Brasília to see if the stoppage would be allowed.

Four of the 19 regional Petrobras unions have already voted to accept the company's offer of 98 per cent.

An Amazon tribal chief and his son were shot dead and two other Indians seriously wounded in two separate attacks by wildcat gold miners, Brazilian officials said late on Tuesday, Reuter reports from Rio de Janeiro.

At least three miners also were killed in the rugged jungle territory of Roraima during one of the shootouts, officials of the National Indian Foundation, Funai, said.

NDP doubles its representation

By Bernard Simon in Toronto

CANADA'S left-leaning New Democratic Party has made a strong showing in elections in the prairie province of Manitoba, less than a week after gaining control of the provincial government in Ontario.

Although Manitoba voters returned the province's Progressive Conservative government with 30 of the 37 seats in the legislature, the NDP almost doubled its representation from 12 to 20. The NDP thus becomes the province's official opposition, ousting the Liberals, who lost two-thirds of their seats.

The NDP's win in Ontario last week was also at the expense of the Liberals.

Although Canadian voters often switch allegiances in provincial and federal elections, the results in Ontario and Manitoba bring little comfort to either of the main federal parties, the ruling Progressive Conservatives or the opposition Liberals.

Manitoba's Conservative Premier Mr Gary Filmon has distanced himself from Mr Brian Mulroney, Canada's Prime Minister, especially through his opposition to the failed Meech Lake constitutional accord. The Liberals' poor showing in the two provinces will deprive the federal party of badly needed resources, and



Manitoba Premier Gary Filmon retains power

reduces the influence of some of its most charismatic provincial politicians.

However, the NDP's strong performance at this stage appears to reflect more a protest vote than an endorsement of its interventionist policies. The party is still not seen as a serious threat to the Tories or Liberals.

Greenpeace said on Tuesday its flagship, The Rainbow Warrior, was blocking shipments from Canada's largest chlorine producer as part of a protest against the manufacture of the "deadly" chemical, Reuter reports from Vancouver.

A spokesman for the global

environment organisation said 30 demonstrators for the global environmental group were preventing liquid chlorine from leaving or entering the North Vancouver plant of Canadian Occidental Petroleum Ltd.

"We've shut down all shipments in and out of the plant," said Mr Brian Killen.

A Canadian Occidental spokesman said the company was attempting to remove the "trespassers" but declined to elaborate.

Greenpeace accused the British Columbia government of failing to control the discharge of cancer-causing chlorinated compounds by the pulp and paper industry.

Jamaica decides to float its currency

By Canute James in Kingston

THE Jamaican dollar is to be floated from Monday, as part of the government's attempts to deregulate the economy.

Bankers expect the move to lead to an effective devaluation of between 12 per cent and 15 per cent. The current fixed rate is J\$7 to the US dollar.

The government is discussing a new credit package from the International Monetary Fund following the economy's failure to meet performance criteria agreed earlier this year. Bankers say floating the currency is intended to meet the Fund's request for a devaluation as one condition for the credits.

Mr P J Patterson, the island's acting prime minister, said Jamaica was expecting SDR\$2m from the IMF by March 1991. Payments arrears which stood at \$268m at the end of last month would be cleared by next March.

Newsprint dispute

Abitibi-Price, the newsprint group controlled by the Reichmann family of Toronto, has broken off negotiations with the Canadian Paperworkers Union, leading to fears of a long strike at nine Abitibi mills in eastern Canada, writes Robert Gibbons in Montreal.

The CPU was also expected to strike at several Canadian Pacific Forest Product mills last night.

Both companies have newsprint mills in western Canada and in the US to keep the flow of product going. Negotiations in both cases have broken down on such issues as money, productivity, pensions and contracting out.

Air tickets ruling

Airlines can be sued for damages for selling tickets that are subject to "bumping" when flights are overbooked, a US federal court has ruled, AP reports from San Francisco.

An appeals court ruled that a federal ban on direct state regulation of airlines does not prevent a passenger from suing under ordinary state law.

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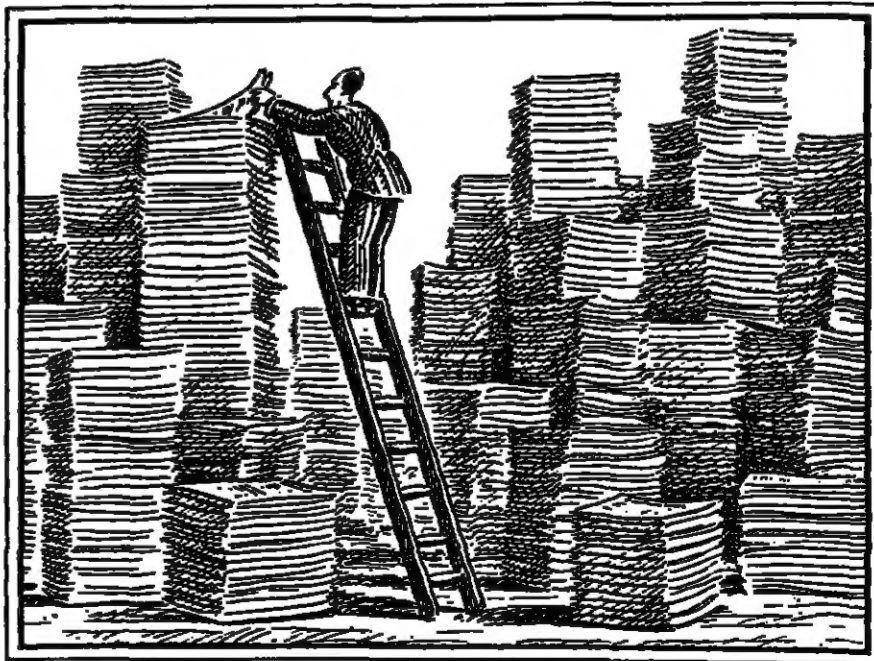
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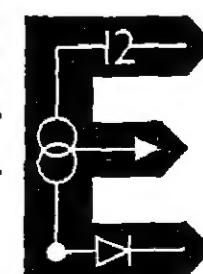
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EUROPEAN NEWS

'European union more urgent'

By Lucy Kellaway in Strasbourg

THE need for a closer economic and political union in Europe has been made all the more urgent by the Gulf crisis, Mr Jacques Delors, president of the European Commission, said yesterday.

During a debate in Strasbourg on the Gulf crisis, Mr Delors said Europe must become an "actor on the world stage, which is prepared to assume its full responsibilities." Failure to do so would mean jeopardising all the work done towards building a new Europe, he said.

His view was echoed by MEPs from most parties, who argued that events in the Gulf proved that the European Community lacked the mechanisms to allow it to act quickly and decisively enough to protect its security interests.

The point was put more directly earlier in the week by Sir Leon Brittan, the EC competition commissioner, who argued that the existing mechanism of political co-operation between member states was no longer enough. He put forward the notion of a European Security Community which would provide a forum for a common European defence strategy.

Sir Geoffrey Howe, the British deputy Prime Minister, expressed scepticism about whether member states were ready to go beyond the current security institutions of Nato and the Western European Union or WEU. But he did agree with the general feeling in Strasbourg that the EC's response to the Gulf crisis had not been enough.

"There is a hankering for



Mr Delors: the Gulf crisis has made European monetary union 'all the more necessary'

ways that would make more impressive the community's response," he said, adding that the crisis "underlined the need to give Europe a stronger foreign policy identity."

Mr Delors attempted to put a brave face on last weekend's meeting of finance ministers in Rome, during which member states expressed their doubts about a rapid move towards monetary union.

In an unusually direct attack on member states, Spain in particular, and the gloomy impression they had given to reporters, he said: "Some people prefer to impress the journalists by acts of their own making."

He said that while the pessimists talked of the strains imposed by high oil prices making monetary union more difficult, in fact the opposite

was the case. The crisis had made monetary union "all the more necessary as there is a risk the economies will take separate paths otherwise," he said.

However, Mr Delors expressed anxiety about the effects of high and unstable oil prices. "We are considering how we can curb excessive speculation and find a price guarantee for oil."

Spain's view on EMU is 'unchanged'

By Tom Burns in Madrid

STUNG by accusations that Spain has shifted its position and is attempting to delay moves towards European monetary union, senior officials in Madrid yesterday claimed that compromise proposals on the process tabled by Mr Carlos Solchaga, the economy minister, at a meeting of EC finance ministers in Rome last weekend had been misrepresented.

"We have not changed our position," said Mr Pedro Perez, the junior economy minister. "We are proposing dates and concrete ideas that will make EMU, which is a revolutionary process, possible for all members of the community."

The Solchaga plan was a surprise move at the Rome meeting and was welcomed by Mr

John Major, the UK Chancellor of the Exchequer, every bit as much as it angered Mr Jacques Delors, the European Commission president.

The plan suggested delaying the start of the second phase of the three-part Delors plan for EMU by a year until January 1 1994.

It also called for the creation of a European Monetary Fund issuing a "hard Ecu" on the lines proposed by Mr Major, during a second stage that would last for between five and six years - a period longer than that envisaged by Mr Delors.

European Commission officials later implied that they expected Mr Felipe Gonzalez, Spain's Prime Minister and a known enthusiast of the Delors

plan, to overrule his finance minister. Such suggestions have intensely irritated Madrid officials, who insist that Mr Solchaga has the Prime Minister's total support.

One substantive ingredient of the Solchaga plan is the creation of a monetary institution, much like Mr Major's Euro Fund, which would be independent of national governments and which, at the end of the second stage, would transform itself into the European System of Central Banks.

A second element in the plan in which this institution would issue a "hard Ecu." This would not be a new currency but a new unit of account, which would be used in any potential alignment and after a period of irreversibly locked bilateral

exchange rates, would become the single currency of Europe.

The fundamental concern expressed by Madrid officials is that present thinking in the commission, with the specific backing of France, on the timing of EMU leads inexorably towards a two-track monetary union in which Spain and Britain would be losers in the slower lane.

They said the spirit of the Delors plan, calling for all EC members to move towards a single European currency, a central European bank and a common monetary policy at the end of the third stage, is incompatible with the timing that Mr Delors and the commission now appear to be suggesting. *Economic Viewpoint, Page 23*

UK opposes maternity leave changes

By Lucy Kellaway in Strasbourg

BRITAIN yesterday opposed a European Commission proposal that would entitle women to 14 weeks of paid maternity leave on the grounds that it would discourage employers from hiring them.

The directive, if approved, would force most EC member states to improve the benefits given to pregnant women; Britain would have to make sweeping changes to what is one of the Community's least generous systems.

All pregnant women would have the right to 14 weeks' maternity leave on 80-100 per cent of their usual pay. They would be entitled to this benefit as long as they had worked for their employer since the start of their pregnancy.

In addition, they would have to take two weeks' compulsory leave before the birth; they would have full job protection during their pregnancy; and they would not be obliged to do night work.

The rules would also allow prenatal care without loss of pay, and would prohibit pregnant women from being exposed to dangerous substances or conditions at work. Mr Michael Howard, the UK Employment Secretary, said yesterday the proposal would "impose new burdens on employers and raise the cost of employing women. The result would be to make employers more reluctant to recruit women employees."

In Britain women are entitled to six weeks' maternity leave at 90 per cent of their full pay and a further 12 weeks at a low fixed rate. They need to have worked with the same employer for about two years to qualify for any benefit.

The British Government has systematically opposed each of the social measures put forward under the Commissions social action programme so far. It is angry that this latest directive, like many of the others, has been presented on a legal basis that requires only majority support of member states.

The Commission has justified this on the grounds that the measure concerns health and safety. The UK argues that as most of the measure is actually focused on employment and pay, the correct legal basis requires majority backing.

Yugoslavian president proposes poll

By Laura Silber in Belgrade

THE president of Yugoslavia has entered the political fray over a new federal constitution to determine the future structure of Yugoslavia.

Mr Borisav Jovic, the president of the eight-member state presidency, proposed a national referendum on whether Yugoslavia should be a federation or confederation.

Serbia, Yugoslavia's biggest republic, favours preserving the country's federal structure. The western republics of Croatia and Slovenia advocate a confederation, which would entail a flexible grouping of Yugoslavia's six republics based on mutual agreements.

"Everyone agrees that a new state constitution is necessary, but no one agrees which kind it should be," said Mr Jovic. "Some opt for a contemporary modern federation; others, primarily Croatia and Slovenia, see Yugoslavia only as a confederate union of independent state-republics."

Mr Jovic's call for a referendum comes amid the spread of ethnic unrest in the republic of Bosnia-Herzegovina, which comprises Serbocroat-speaking Moslems (39 per cent), Serbs (32 per cent) and Croats (18 per cent).

In Foca, tensions between Serbs and Moslems surfaced at the weekend after a strike at Focatrains, a local transport company.

When Moslems returned to work, Serbs and Montenegrin Slavs called a general strike which spilled over into violence. On Wednesday, 132 Serbs in Foca declared a hunger-strike after police used tear gas and batons to disperse a demonstration.

More than 30,000 people rallied in Belgrade against communism on Wednesday, Reuter adds from Belgrade. The demonstration was held in anticipation of the first free elections in Yugoslavia's largest republic, Serbia, expected in the first half of December.

A coalition of six major Serbian opposition parties, which called the rally, threatened to boycott the elections unless it was given at least three months to mount a campaign and a nightly quota of two hours on Belgrade television.

It also demanded a meeting with Serbia's communist leaders to work out election procedures. "If you do not accept our offer, you will run alone in your elections," the six parties said in an open letter to Serbian President Slobodan Milosevic, Serbia's President.

The state news agency ATA said that measures approved by the Council of Ministers would raise average monthly pay to about 570 leks (\$57) from 353 leks and ensure a minimum monthly income of 450 leks. The rise, of up to 30 per cent for those on the lowest incomes, apply to 642,000 workers in industry, agriculture and other sectors of the economy and take effect on October 1.

At the present official rate, Romanian banks give 20 lei to the dollar, while the black market rate is at least 100 to the dollar.

Albanian wage rises Communist Albania has announced wage rises of up to 20 per cent to help boost production and its stagnating economy, Europe's poorest, Reuter reports from Vienna.

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Paris Club reschedules Morocco's debt

Morocco has won a major debt rescheduling agreement from the Paris Club of creditor nations, George Graham writes from Paris.

The agreement breaks new ground in encouraging Paris Club countries for the first time to convert part of their Moroccan debt into local currency projects, including environmental protection, aid and equity investments.

The 11 creditor countries, estimated to be owed around \$7.5bn out of Morocco's total debt of \$21bn, agreed to accept a rescheduling of repayments on development aid loans over 20 years, and of other official loans over 15 years.

The rescheduling period is longer than most past Paris Club agreements for lower middle income countries like Morocco, which last rescheduled \$1.05bn of debt payments in October 1988 over 10 years.

One of the most heavily indebted middle income countries, Morocco's total debt service in 1989-90 has been estimated at \$5.6bn. Its outstanding debt amounts to 106 per cent of GDP.

EC delays Saab probe

The European Commission said yesterday it had delayed an investigation into French plans to grant Sweden's Saab-Scania a FF1300m (\$56.6m) subsidy for a truck-making plant in France, Reuter reports from Paris.

Commission spokesman said the European Community's executive would meet French government officials within two weeks to discuss fresh information they had supplied on the state aid. The commission would then decide whether to open a formal enquiry, he added.

France sought clearance in June for its part in a FF1.7bn Saab-Scania investment in a plant at Angers in western France. EC competition rules introduced in 1989 require advance commission approval of all motor industry subsidies over Ecu12m (\$15.6m).

Romanian forex sales

Romanian companies will be able to auction their surplus hard currency from next month as a step towards creating a new foreign exchange market, a senior bank official said yesterday, Reuter reports from Bucharest.

Mr Dan Pascariu, the vice-president of the Romanian Bank for Foreign Trade, said that, under a new financial law passed on Tuesday, Romanian companies could retain 30 per cent of the hard currency they earned from the exports for their own use.

At the present official rate, Romanian banks give 20 lei to the dollar, while the black market rate is at least 100 to the dollar.

Albanian wage rises

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High risks for the western alliance in a Gulf conflict

THE CRISIS in the Gulf seems to be unfolding towards a major tragedy. The chance of war is high: if so, the costs in terms of human life will be fearful; the prospects of victory are more than uncertain; and yet the rhetoric of events seems to be driving inexorably towards that end.

War is not America's declared policy, of course. But among US strategic analysts there seems to be an almost universal assumption that war is coming because it cannot be avoided. The forces are being built up; they cannot be withdrawn while Saddam Hussein remains in control of Kuwait; they cannot sit there for long; so they must be used soon after deployment allows, say from mid-October.

It is the prospect of war which is releasing a flood of old US complaints that the allies are failing to pull their weight; but the prospect of war is also, no doubt, the reason why the allies are hanging back.

By a remarkable achievement of international solidarity, the United Nations has managed to agree on a static policy of denial, in the embargo. But a war would be a moving process, conducted by the Americans, at a time and in circumstances which are uncertain, and with military and political objectives which may not be defined in advance.

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unlikely to be a one-sided debate. No western European government wants the Americans to get out of Europe. On the other hand, it is now widely admitted that, for the foreseeable future, there is no meaningful Soviet military threat to Western Europe, because the Warsaw Pact has effectively ceased to exist.

This week, the US and the Soviet Union scrapped their February agreement to limit their forces in Europe to 195,000 men each (plus a bonus

of 30,000 for the Americans), because it had simply been overtaken by events. The new unofficial target figure for US forces is now around 70,000-100,000, but no figures are secreted any more.

Indeed, doubts remain whether Nato itself can survive the disappearance of the Soviet threat, or in what form. At the London summit earlier this year, Nato leaders made a declaratory stab at the rethinking of western military doctrine, and that process is still under way. It seems probable that a steep cut in American forces in Europe would reduce America's military role in the alliance. But the political debate over the future of the alliance, the doctrine of Nato, and the role of the US, would inevitably become much more heated if it were being conducted against the backdrop of a war in the Gulf.

The debate would no doubt be particularly acute in Germany. President Mikhail Gorbachev made an important symbolic concession earlier this year when he agreed that the unified Germany should remain a full member of Nato. But the really new fact after unification on October 3, is that Germany will become a fully sovereign member of Nato, with a potentially greater influence over the evolution of the alliance.

An early test of German attitudes, will be the stationing of foreign troops in Germany. The conclusion yesterday of the "2 plus 4" process means that the rights of the Second World War victors will fall

away, and a new basis for foreign troops will have to be found. President Francois Mitterrand has assumed that the new Germany would not want French troops to stay, and has set about pulling them home over the next four years.

In reality, the German attitude is bolder and more assertive than that. Next Monday at the bilateral Franco-German summit in Munich, Chancellor Helmut Kohl is likely to ask President Mitterrand to keep French troops in Germany, but only on condition that they are integrated with allied (probably German) forces. One idea would be the formation of a Franco-German corps.

The first implication is that the Bonn Government is drawing the natural conclusion from the likely reduction in US forces, and believes that Nato will become more of a European affair. But a reduced Nato can only have a plausible defence posture if all members contribute on an equal footing. Therefore, the time has come for France to abandon its antique pretensions to an autonomous defence policy, separate from the rest of the alliance.

The German Government is turning on France the integrationist logic in the defence field which France has turned so long and so intensely on Bonn, in the fields of economic and monetary union and political union.

The logic of European integration is likely to remain powerful, whatever happens; there is no plausible case to imagine that the new Germany will lurch off into dreams of national expansionism. On the other hand, a war in the Gulf would almost inevitably provoke a debate over the transatlantic facet of European security, especially in Germany, but also in other European countries.

The question here is not one of right and wrong, but of politics. Perhaps, if all else fails, the principles at stake in the Gulf will require resort to war, despite the tragic consequences. Perhaps, one day, the logic of international law would make it a feasible option for Europe as well. But for the moment we only know that a war in the Gulf would be deeply damaging for the Atlantic alliance.

© Dun & Bradstreet, the US information group, said yesterday that it had signed a deal with Gosstat, the Soviet Union's state statistics, to disseminate the latter's data on Soviet businesses to the west, writes Nikki Tait in New York.

Soviet tussle over reform plan brings anger and bewilderment

By Anthony Robinson in Moscow

THE debate in the Soviet parliament on economic reform moved into closed session yesterday, leaving the German and foreign businessmen bewildered over the confusing turn of events.

The deputies were annoyed at the Government's delay in providing full texts of the rival economic programmes of Prime Minister Nikolai Ryzhkov and Professor Stanislav Shatalin. The debate moved to a special committee and the next plenary session is expected on Monday.

Meanwhile, worried foreign businessmen, especially those used to the old system of foreign trade monopolies and a foreign trade bank which always paid promptly, were chasing payments.

"Up till three months ago delays were apologised for. Now they are simply being told that there is no money in the bank," said a trader with long

experience in the Soviet market. "When pressed, Soviet banks now suggest that foreign businessmen should follow the German example and ask their governments to grant big trade credits if they want to be paid."

In June a DM5bn (\$1.7bn) loan, guaranteed by the West German government, was immediately used to wipe out accumulated trade debts. Moscow will receive a further DM12bn from West Germany to help finance the repatriation of its forces from East Germany by 1994 and is also benefiting from higher oil prices and the sale of minerals and other surplus stocks.

But with the republics and individual enterprises now demanding control over their own foreign trade and hard currency earnings, debt financing and hard currency transactions are entering uncharted waters.

Indeed, the debate over the speed and extent of moves towards a market system has become inseparable from the wider debate over the country's future political shape.

Mr Ryzhkov has warned that adoption of different economic programmes by the centre and individual republics would lead to the disintegration of the Soviet Union.

In fact, the delay in working out an agreed joint economic programme has already accelerated this process, with the Russian parliament on Monday adopting the Shatalin plan, irrespective of any subsequent decision by the all-union parliament, the Supreme Soviet.

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Final settlement for Germany at '2 plus 4' negotiations

FOLLOWING are excerpts from the Treaty on the final settlement with respect to Germany agreed yesterday in Moscow:

THE Federal Republic of Germany, the German Democratic Republic, the French Republic, the United Kingdom of Great Britain and Northern Ireland and the United States of America...

Convinced that the unification of Germany as a state with definitive borders is a significant contribution to peace and stability in Europe... Recognising that thereby, and with the unification of Germany as a democratic and peaceful state, the rights and responsibilities of the Four Powers relating to Berlin and to Germany as a whole lose their function...

Have agreed as follows:

ARTICLE 1
1. The united Germany shall comprise the territory of the Federal Republic of Germany, the German Democratic Republic and the whole of Berlin. Its external borders shall be the borders of the Federal Republic of Germany and the German Democratic Republic and shall be definitive from the date on which the present treaty comes into force. The confirmation of the definitive nature of the borders of the united Germany is an essential element of the peaceful order in Europe.

2. The united Germany and the Republic of Poland shall confirm the existing border between them in a treaty that is binding under international law.

3. The united Germany has no territorial claims whatsoever against other states and shall not assert any in the future.

4. The governments of the Federal Republic of Germany and the German Democratic Republic shall ensure that the constitution of the united Germany does not contain any provision incompatible with these principles...

5. The governments of the French Republic, the United Kingdom of Great Britain and Northern Ireland and the United States of America take formal note of the corresponding commitments and declarations by the governments of the Federal Republic of Germany and the German Democratic Republic and declare that their implementation will confirm the definitive nature of the united Germany's borders.

"The united Germany has no territorial claims whatsoever against other states and shall not assert any in the future"

Republie, the Union of Soviet Socialist Republics, the United Kingdom of Great Britain and Northern Ireland and the United States of America take formal note of the corresponding commitments and declarations by the governments of the Federal Republic of Germany and the German Democratic Republic and declare that their implementation will confirm the definitive nature of the united Germany's borders.

ARTICLE 2
The governments of the Federal Republic of Germany and the German Democratic Republic reaffirm their declaration that only peace will emanate from German soil. According to the constitution of the united Germany, acts tending to and undertaken with the intent to disturb the peaceful relations between nations, especially to prepare for aggressive

war, are unconstitutional and a punishable offence...

ARTICLE 3
1. The governments of the Federal Republic of Germany and the German Democratic Republic shall ensure that the constitution of the united Germany does not contain any provision incompatible with these principles...

2. The governments of

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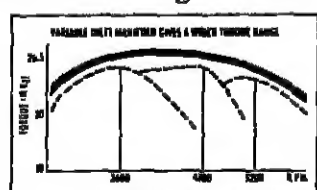
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PEUGEOT 605

THE LION GOES FROM STRENGTH TO STRENGTH

WORLD TRADE NEWS

Jaguar tries to leap the Korean tariffs wall

By John Ridding in Seoul

THE LAWN of the British embassy in Seoul yesterday provided the unusual venue for the launch of Jaguar cars in Korea.

A crane operator carefully winched a shining XJ6 over the garden wall, where it was pored over by hundreds of dignitaries.

Entering the Korean motor market is unlikely to be much easier. Tariffs and taxes double the cost of imported vehicles between port and showroom and foreign cars have captured less than 1 per cent of local car sales.

But the Korean market also represents a unique obstacle to importers of high-quality products such as Jaguars. Public campaigns against excessive consumption, particularly luxury imports, have soured the prospect for those hoping to exploit Korea's rising disposable incomes.

The resulting problems for exporters have provoked concern from trading partners. "One of our objectives in letting Jaguar use the embassy for their launch is to give a message to the Korean government that the type of campaign against so-called luxury imports which we saw earlier this year is not acceptable or sustainable," says Mr David Wright, UK ambassador.

Responsibility for the campaign is hard to pinpoint. Korean officials deny involvement and argue that the series of articles carried in the local press and actions by agents and importers to restrict high quality imports reflect a broader concern about tension between the haves and have-nots in Korea's fiercely egalitarian society and worries about the country's slower economic growth and deteriorating balance of payments.

Whatever the motivation, the effects have been clear. Outlets for

foreign fashion companies such as Gucci and Burberry have been forced to close while several trading companies have stopped importing products ranging from refrigerators to golf clubs and chocolates.

Kia Motors, which imports the Mercury Stable, manufactured by Ford of the US, says sales have fallen sharply since the anti-import campaign from 250 to 100 a month.

According to one importer of foreign cars the biggest disincentive for prospective purchasers has been the near certainty of a tax audit.

That the market is difficult is readily accepted by Mr Sam Kim, managing director of Jaguar Korea. But he argues that Jaguar's entry into the Korean market is a long-term strategy and that attitudes to foreign cars will improve.

"The situation is similar to that of foreign cigarettes," he says. "When foreign brands started entering the market a few years ago no one wanted to be seen smoking them. But now it doesn't matter at all." Trading partners agree.

For the moment, however, Jaguar sales targets are modest. Mr Kim hopes to sell 50 cars in Korea by the end of the year and 40 in 1991. More important, he argues, is to create the right image for the product for long-term success.

"Jaguar has a very limited, very exclusive niche. We have to establish a strong brand name and target our customers through selective advertising," says Mr Kim.

There is certainly room for growth. Only 2,000 imported cars were sold in Korea in 1989 and the sharp increase in disposable incomes over recent years means that there are enough people who can afford to buy Jaguars for the cheapest Jaguar range.

Airbus antagonists head for a showdown

Unless the aircraft subsidies row is settled soon, a new trade war may break out, writes Paul Betts

THE three year controversy between Europe and the US over government subsidies for the European Airbus consortium is about to reach make-or-break point. If the latest round of negotiations between Washington and Brussels fails to secure a compromise, Airbus could be the subject of a new trade war like those over cars, soya and pasta a few years ago.

During the last six months there were signs of substantial progress in the negotiations to revise the Agreement on Trade in Civil Aircraft under the General Agreement on Tariffs and Trade (GATT). Mr Jean Pierson, the Airbus chairman, suggested last April in Toulouse that the two parties were getting closer. This summer, the US agreed to allow the deadline for the talks to slip from the end of July to the end of this month.

But as the deadline approaches, the dispute has suddenly flared up with some of the partners in the Airbus programme accusing Washington of seeking "the complete capitulation of Europe", while the US has revived the threat of filing a complaint to GATT.

The US has long complained that European governments have dis-

torted trade in civil aircraft by providing huge subsidies for Airbus. The Europeans have retorted that US commercial aircraft makers have benefited from as much if not more indirect government support through military R&D funding as well as direct support from civil government budgets like NASA.

The current talks centre on the redrafting of two key articles in the GATT civil aircraft agreement. The first, on which there now appears to be consensus, is a ban on government inducements to foreign countries to help sell aircraft. This has involved, for example, offering air traffic rights to a foreign national airline or the supply of other goods and services in exchange for a big aircraft order.

The second and more contentious article concerns subsidies. On this, the Europeans claim they have gone a long way in meeting US demands by agreeing to reduce government support for new aircraft programmes from 70 per cent to around 40-45 per cent. But the US insists on a cap of 25 per cent, which the Airbus partners have found unacceptable.

Moreover, the Europeans want more explicit language written into

the new GATT civil aircraft code on indirect government support for commercial aircraft programmes. The French and the West Germans are also pressing for some form of language in the revised code on exchange rates to enable the Airbus partners to hedge themselves against the US currency falling too far.

At the Farnborough Air Show last week, Mr Pierson claimed the Europeans had gone as far as they could. "We would rather have no agreement at all than one which is unbalanced. Enough is enough," Mr Henri Martre, chairman of the French Aerospace group with a 37.9 per cent stake in Airbus, said the low level of the dollar was distorting trade. And Mr Erich Riedl, the West German state secretary in charge of aerospace called on Airbus partners to examine all aspects of the dollar exchange problems facing the European aircraft programme.

The Europeans have since leaked an Airbus document claiming that the US government has provided about \$25bn in identifiable direct and indirect support to Boeing and McDonnell Douglas through various governmental and quasi-govern-

mental agencies over the last ten years. The Airbus study also ends with a sting by referring to testimony at Congressional hearings on the future of aviation in 1976 by Dr Aaron Gellman.

The president of Gellman Research Associates said then: "Because the overall benefits to society are so great from the retention of a favourable balance of payments, it is quite proper for the public sector to sponsor substantial R&D to support an implicit rational objective to lead in the field of aviation."

The Europeans argue that if Airbus had not been formed, the US would have enjoyed a monopoly in the large civil airliner market. Airbus also insists that breaking into the airliner market "in face of a totally dominant, firmly entrenched competitor takes determination, investment and a long term view. The costs, risks and timescale involved constitute such a barrier to new entrants that government support is mandatory."

At this stage, the biggest sticking point in the negotiations are the US objections to West German government support for Deutsche Airbus when the dollar drops below a cer-

tain level against the D-Mark. The US sees this as setting a potentially dangerous principle, and Washington is worried about an attempt by some Airbus partners to introduce for aircraft sales a currency support system similar to the EC's controversial system of monetary compensatory amounts for farm products.

The Germans retort that this state support is the only way of complying with an earlier American demand to transfer aircraft production to the private sector. Indeed, the Germans are in the front line of the debate because of all the Airbus partners they had to invest the most when they joined the programme. Unlike France and the UK, Germany had to rebuild virtually from zero its aerospace industry after the war.

VIABILITY OF AIRBUS PROGRAMMES

Programme	Launch Date	Base Case Cash Flows (\$m 1990)	Average Price	NPV* of Cash Flow	Net Present Value
A300	1968	246	50.0	(7,854)	(15,426)
A300-600	1977	319	60.0	(5,868)	(12,899)
A310	1977	334	54.9	(3,528)	(4,920)
A320	1983	886	32.0	(3,701)	
A321	1989	409	41.0		
A330	1987	631	78.8		
A340	1987	427	81.8		

* Net Present Value (Production ended 1996). Losses shown here result in part from expressing losses incurred in 1970s and 1980s at 1990 price levels. Production assumed to end in 2002. Source: Gellman Research Associates

The net present value of the cash flow is the best single measure of a project's overall profitability. It shows the value, in 1990, of a project's stream of expenditures and receipts over time, after allowing for the opportunity cost of capital. According to this procedure, a receipt (or expenditure) in an earlier year is worth more (or costs more) in 1990 than would an equivalent sum in a subsequent year. The figures in column four thus represent Gellman's estimates of the losses on Airbus production which the European partners have had to cover by subsidies.

US officials scoff at European claims

By Nancy Dunne in Washington

MR MICHAEL FARREN, the US Commerce Under-Secretary for International Trade, last week acknowledged he was raking progress in the contentious US-EC talks over Airbus subsidies when he made public a consultants' report on the European consortium.

The report - by Gellman Research Associates - sent a message to US officials and industry which Mr Farren believed necessary: that an examination of even the sparse evidence publicly available, using the most conservative modelling possible, revealed such a big threat to US aircraft producers by Airbus that it could no longer be ignored.

Mr Farren said West Germany, the UK, France, and Spain had to be convinced to exercise "some degree of discipline" over aid to the Airbus companies, even if it meant bringing another quarrel to GATT.

In its key findings, the report said: "Although each new Airbus project had done better than its predecessor - none was likely to achieve commercial profitability in the next two decades."

The success of the most recent Airbus projects - A330/A321 and A330/A340 - was largely due to

the recent strong market for transport aircraft. However, with Airbus cash flows turning positive towards the mid-1990s, there was no reason to continue government support.

● Airbus would remain a force in the aircraft market because of the high political and social costs involved in reducing its activities and the small absolute costs to the governments - up to \$1bn per year - of continuing support.

● The US industry, competing against aircraft sold below cost, would lose market share and profits, which would discourage the introduction of new advanced American aircraft. The US companies might be forced to seek foreign partners and to agree to significant technology transfers overseas.

The US government has been reluctant to threaten sanctions. According to Mr Farren, the negative impact of subsidies is often not clearly understood until too late for policymakers to reverse them.

The outcome of a GATT case against the subsidies is by no means certain. While export subsidies are a clear violation of international trade rules, domestic subsidies are not. It is not clear at what point a domestic subsidy becomes

an export subsidy.

However, if no agreement is reached by September 30, the US will ask a GATT panel to condemn the currency guarantees given by West Germany to Deutsche Airbus on the grounds that they violate the industrial country agreement that exchange rates float freely. The contention is that Germany, with its large trade surplus, is not playing by the rules of the game if it subsidises a competitor of the country with the largest deficit.

The US has been reluctant to take the matter to GATT as long as there has been hope of an overall solution. The EC argued that negotiations would be made more difficult by the case.

US industry, unions and government could follow an alternative course of filing a countervailing duty case with the Commerce Department and International Trade Commission. This would have an impact only on Airbus sales to the US, but that is 50 per cent of the world market.

American officials scoff at EC contentions that the US subsidises its own industry and insist that there is nothing comparable to the launch aid and production support

provided to Airbus.

Although US companies profit from Pentagon contracts, these are conducted on an arms-length transaction basis and actually bring a lower rate of return than civil contracts. Besides, Airbus gets an even larger pay-off from EC government contracts, officials say.

Similarly, they dismiss the argument that the US companies benefit unfairly from space agency research and development. US com-

panies join with government agencies on research projects, but European government laboratories work with Airbus too, officials say.

Research funded solely by the NASA is available throughout the world and was in fact made use of by Airbus in the development of the A320's supercritical wing, they contend. NASA wrote to Airbus requesting payment for its contribution and reportedly received a disparaging rejection.

UK wins Indonesia rail contract

DAVY British Rail International (DBRI) has won a £315m track rehabilitation contract from the Indonesian State Railway, the largest single UK order to be financed under the bilateral concessional loan agreement signed by the two countries in 1989, writes Peter Montagnon, World Trade Editor.

Under the contract, funded entirely from a £100m soft loan, DBRI will provide engineering services and equipment to upgrade 150km of track

between Cigading and Serpong in Java. This will facilitate transport of imported coal to Indonesia's large cement works at Cibinong.

DBRI said yesterday that it would not have won the order without the concessional loan. Despite the availability of concessional finance, which carries interest at 3.5 per cent and a maturity of 25 years, the flow of orders from Indonesia has traditionally been slow. This is one of only three UK deals won under the loan.



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GLOBAL SECURITY

UK NEWS

UK businesses face 10% rise in local taxation

By Philip Stephens, Political Editor

UK businesses face a rise in local taxation, or rates, of at least 10 per cent in April following a decision by the Government to reject demands that it should hold the increase in the uniform business rate (UBR) to below the rate of inflation.

Mr Chris Patten, the Environment Secretary, is also set to resist calls from local authorities for a radical overhaul of the system under which the Government distributes grants to councils.

The share-out of the grants has a significant impact on the level of per capita local taxes, or poll tax, in individual authorities and has been sharply criticised by Tory-controlled councils outside London.

Mr Patten's stance is backed strongly by the Treasury but will risk a renewed political row over both the UBR and the poll tax when parliament reassembles next month.

The legislation which replaced the old rating system with a combination of the poll tax and the UBR allows the Government to raise business rates each April by no more

than the inflation rate during the previous September.

Next year's increase will be based on the annual change in the RPI this month - expected to be well over 10 per cent. Business lobbies, however, have been urging the Government to exercise its discretion to announce a much lower figure.

Their case, supported by a number of Conservative MPs, is that businesses, and particularly smaller enterprises, have already been badly hit by a re-rating of their premises.

The Confederation of British Industry repeated its view yesterday that the contribution being made by business to local authority budgets is already far in excess of the value of services they receive. Small business lobbies argue that their members are simultaneously facing a drastic squeeze on profits because of high interest rates.

The Treasury, however, wants the revenue from the full increase permitted under the legislation to offset the cost of a £3bn increase in its support for local authorities next year.

UK's third party launches new image for centre ground

By Philip Stephens, Political Editor

MR PADDY Ashdown, the Liberal Democrat leader, yesterday launched a campaign to rebuild his party's identity with the electorate in the run up to the general election with the promise of a "radical, reforming alternative to Thatcherism".

Launching the party's new logo - a futuristic "Bird of Liberty" - ahead of the Liberal Democrats annual conference in Blackpool next week, Mr Ashdown called on supporters to focus their energies on recapturing support in the centre ground of British politics.

Mr Ashdown voiced confidence that the final demise this year of Dr David Owen's SDP and settlement of a number of internal policy disputes within his own party had provided the opportunity for a significant revival in its fortunes.

The Liberal Democrats have been trailing badly in the opinion polls, with their support at around 10 per cent, though



A thoughtful Paddy Ashdown at the launch of his party's new campaign in London

they have done significantly better in local government elections.

In a briefing for journalists at Westminster earlier this week, Mr Ashdown acknowledged that the party's image with the electorate had been

severely tarnished by the disputes within now-defunct Alliance. He accepted also that the determined move by the Labour Party towards the centre had eroded support for the Liberal Democrats.

He insisted, however, that

the collapse of the SDP and an apparent slump in support for the Greens, had left his party as "the clear, undisputed and powerful choice of the two old parties."

"Three-party politics is back because the people of Britain

have insisted on a better choice", he added yesterday.

Much of next week's conference - which party organisers believe should be free of the bitter rows which have characterised previous gatherings - will be devoted to spelling out the Liberal Democrats' new policies.

Mr Ashdown will emphasise that the party should draw on the policies of the old SDP for its economic strategy - opting for rigorous control of inflation alongside encouragement for enterprise, for markets and for small businesses.

His hopes of establishing the Liberal Democrats as a distinctive alternative to Labour and the Conservatives, however, are likely to rest more on policy statements covering the environment, education, constitutional reform and Europe.

The party leadership has adopted an aggressively "federalist" approach to European integration, while it can claim

that it is alone among the mainstream parties in calling for electoral reform, specifically the introduction of proportional representation.

The conference will see much emphasis on the party's environment policy, which Mr Ashdown says will be both tougher and more realistic than the blueprints which the Government and Labour plan to publish later this week.

More broadly, however, many of his parliamentary colleagues privately doubt whether an undoubted improvement in morale within the party over the past few months can be translated into a surge in popular support.

Some believe that the best the party can hope for is to increase their share of support to around 15 per cent and, by careful targeting of their efforts during the next election campaign, to hold on to their existing parliamentary strength of 19 seats.

Communist Party redefines future role and votes to drop 'communist' from title

THE Communist Party of Great Britain has voted to drop the word "Communist" from its name, writes John Authers.

Ms Nina Temple, the party secretary, said: "This decision reflects the changes that have been taking place in Communist parties in Europe and the decline in our own support in Britain."

The party was founded in 1920, shortly after the Russian revolution. Membership has much declined in recent years and is now put at about 7,000.

Ms Temple said it was a meeting of congress, the party's governing body, next December to recommend a new name. Her own preference was "Radical Party." That would be submitted

to a constitutional conference next spring.

Ms Temple did not expect that the transformed party would fight any seats at the next general election. "The next election will be about the need to remove the Thatcher Government. We want to help in that purpose in any way possible."

"We see no certainties in our

future. But we feel we have values and traditions that are worth trying to save."

The new party will be a loose federation, abandoning the Bolshevik structure of the past. Another party member said that ideologically the party had split from Marxism-Leninism.

The new body would be "creative

Marxist," including strands of feminism, green politics and humanism. It seeks to "empower people," and opposes the centralisation of power.

The party follows pluralist theories along the lines advocated by the magazine *Marxism Today*. It intends to work alongside Labour, the Greens (ecological group) and the Liberal Democrats.

OVERSEAS RESEARCH

Universities 'may drive' contracts out of UK

By Norma Cohen, Education Correspondent

UNIVERSITIES efforts to force industry to pay for the full cost of research overheads could drive private research contracts overseas, the Association of the British Pharmaceutical Industry warned yesterday.

Dr John Griffin, director of the Association, compared some UK universities to "Robin Hood," who sought to steal from wealthy private corporations in order to bail out their unprofitable academic departments that cannot generate research funds on their own. "If companies find themselves mistaken too often as the Sheriff of Nottingham and being robbed by Robin Hood administrators, they are very likely to look abroad to where fairer principles may be applied," Dr Griffin said.

Dr Griffin's remarks come amid rising tension between universities and private industry over how much should be charged for research and how profits from intellectual properties should be shared. While government funding for universities was plentiful, institutions admit that they virtually gave away their research services, charging only for ancillary costs such as additional staff. But current government regulations now require universities to charge for ancillary staff, building maintenance, telephones and sundries.

Dr Griffin complained that now, some companies are being asked to pay as much as 140 per cent of direct overhead costs.

However, Dr David Thomas, chairman designate of the University Directors of Industrial Liaison and Pro Rector in charge of research contracts at Imperial College, dismissed Dr Griffin's charges as nonsense. "Treasury rules when we work with industry are quite clear: we are not part of the welfare state. We have to charge industry what it costs," he said, adding that his institution regularly asks industry to pay for 120 per cent of overhead costs "and we're still losing money."

"If they want to go abroad, let them," he said, adding that in some countries, such as the US, university research costs are likely to be even higher.

Dr Thomas said that university-based research is still cheaper than industry-based research, with industry overheads generally at 250 to 400 per cent of costs. British companies are more reluctant than foreign ones to agree to pay the full costs of research, partly because they had been receiving services for so long for virtually no charge at all.

HOUSE OF LORDS EC COMMITTEE

Law proposed to regulate worker training for teenagers

By John Mason

COMPANIES should be compelled by law to provide all 16-18 year old employees with training leading to a recognised qualification, a cross-party House of Lords Committee said yesterday.

It also called for increased spending on training, despite Government opposition to European Community measures which add to employment costs.

In a report on vocational training the Lords Select Committee on the European Communities said a long history of failure marked the voluntary approach to training in the UK. Fresh legislation should start by increasing training opportunities for young people.

The committee welcomed the training credits system being piloted by Training and Enterprise Councils and said it could be extended to provide the universality needed. However, it still allowed employers and employees to agree not to provide the expected training. Fresh legislation should therefore be introduced to oblige employers to provide appropriate training.

Such a measure would guarantee training or education to all 16-18 year olds and give them a grounding along the lines operating in West Germany and France.

The committee also called for a substantial increase in the quality and quantity of training in the UK to bridge the skills gap between Britain and its competitor countries.

The experience of Britain's main industrial competitors demonstrated that effectively managed vocational training should be viewed as an investment rather than a cost.

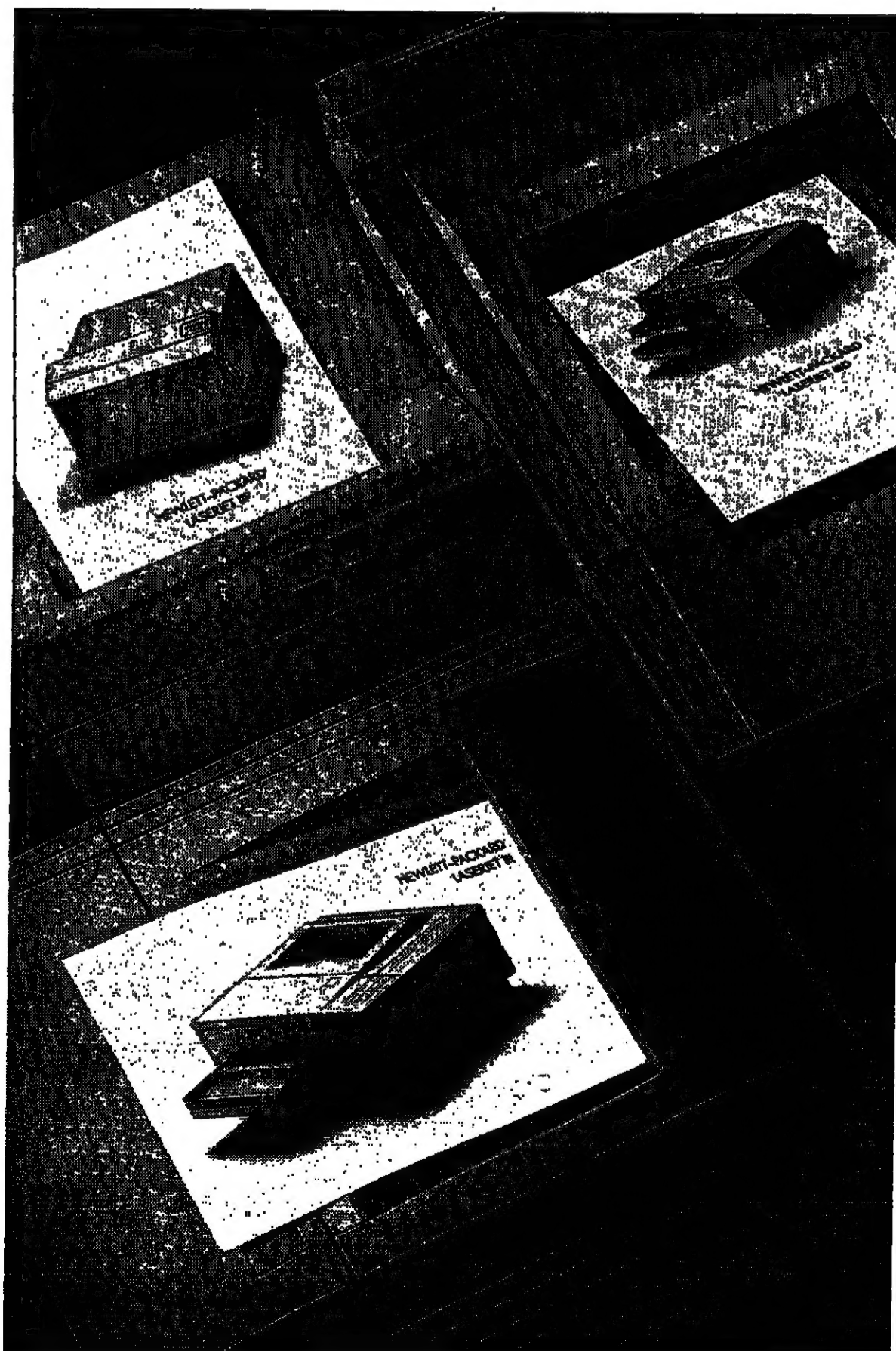
Unless the commitment to training was increased there was a severe risk of a steady decline in the British economy, the report said. The committee called for this to be based on a national strategic framework for training, agreed by both sides of industry.

This would analyse future training requirements, set targets for improving training performance, establish a single system of vocational qualifications, propose new means of monitoring training quality and improve access to training, especially for women re-entering the labour market.

John MacGregor, the Education Secretary, called on polytechnics to expand their enrolment still further, rejecting claims that government spending cuts have harmed the quality of education.

He said that polytechnics could be even more efficient than they already were without harming quality if they used existing resources creatively.

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UK NEWS

Old Bailey trial hears charges of corporate manslaughter

Zeebrugge disaster jury told of 'gross negligence'

Financial Times Reporter

P&O European Ferries and seven of its former employees were guilty of "gross negligence" which caused the Zeebrugge disaster, in which 192 people died, the Old Bailey was told yesterday.

The company, three officials and four crew members all deny a specimen manslaughter charge arising from the tragedy on March 6, 1987, when the ferry Herald of Free Enterprise capsized less than a mile from Zeebrugge harbour on its way to Dover with 454 passengers and 90 crew on board.

Charges contained in a 12-page indictment centre on the "obvious and serious risk" posed by sailing with the bow doors open and the alleged reasons why they were not closed.

Opening the prosecution case, Mr David Jeffreys, QC, told the jury of 10 men and two women: "It hardly needs to be said that once she sailed with those doors open, the almost inevitable consequence was at least personal injury and, of course in reality, death. The Crown's case is that the capsize was avoidable. We contend that this is a case of manslaughter - the unintentional killing of another person by gross negligence."

"The Crown's case is that each of the defendants who you are trying is responsible in law for the deaths that occurred."

The Herald was owned by

Townsend Car Ferries which, in January 1987 was taken over by P&O. After the disaster, Townsend's name was changed to P&O European Ferries.

Mr Jeffreys said that in law, a company may be guilty of a criminal offence but only through the conduct of people acting on its behalf. These people, who must hold responsible positions, were described in law as "the directing mind and will of the company."

"They could not be mere employees but had to have a degree of independence and autonomy to act on their own without having to seek superior instructions or approval."

It was alleged that Mr Wallace Ayers, the company's technical director, Mr Jeffrey Develin, the chief of marine operations, Mr John Alcendor, his deputy, Mr John Kirby, the senior master, and, in certain respects Mr David Lewry - in particular in his ability to issue orders and instructions on his ship - fell into this category.

Mr Jeffreys told the jury: "The guilt of the company can only be established through its directing minds or one of its controlling officers. Hence, if you find that some one of those mentioned must have committed an offence of manslaughter in the capacity of a person directing or managing the company, then the company likewise should be found guilty of

manslaughter." P&O European Ferries is only the second company to face a charge of corporate manslaughter.

Mr Jeffreys said Mr Ayers had failed to order the installation on vessels in the fleet of bridge indicator lights showing whether the bow doors were open or closed, "and in particular failed to respond to two requests for indicator lights on the bridges of ships."

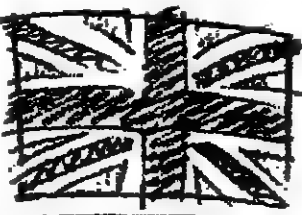
Of Mr Develin, the chief marine superintendent, he said: "The orders in force which were supposed to be followed on board ship were unclear and inadequate. Communications between ship and shore were inadequate."

He said Mr Alcendor had done nothing to implement the suggestions that warning lights be installed on the bridge to show whether the bow doors were open or closed.

Mr Jeffreys said Mr Kirby, although not on board, was responsible "for orders, instructions and the safe operation of the ship which went to sea with her bow doors open."

Of the other people mentioned in the indictment, he said Mr Mark Stanley, the assistant bosun, had not carried out his job of closing the Herald's bow doors "because he was asleep in his cabin, and it had been the duty of Mr Leslie Sable, the chief officer, to supervise the closing of the bow doors. The case continues."

BRITAIN IN BRIEF



Economic growth rate halved

The growth rate of the economy has halved since 1988 while its inflation outlook has deteriorated, according to the Central Statistical Office.

In the Blue Book, its detailed annual portrait of the British economy, the CSO confirmed that gross domestic product in 1989 - the volume of goods and services produced in the UK - grew by 2 per cent, against a growth rate of 4.5 per cent in 1988.

Surplus on invisible trade between April and June all but vanished, according to government figures. They indicate that the UK's current-account deficit is significantly worse than previously thought.

Plans for public sector land

Mr Michael Spicer, planning minister, set out proposals to encourage development of disused public sector land. The plans would force public groups in England and Wales to improve their registration of

vacant land in an effort to make it more readily identifiable to potential developers.

"Our proposals are based on our view that extra pressure needs to be put on holders of public sector vacant land which will release more land for building and house building in particular," said Mr Spicer.

The proposals would bolster legislation passed in 1980 which set up a register of unused and underused land belonging to public sector bodies, such as local authorities or nationalised industries. Since then 80,000 acres of land has been sold, leaving 83,000 acres of land remaining on the register.

Investment to be spread

Water companies are likely to be allowed to spread the cost of big capital projects in stages under proposals disclosed by Ofwat, the industry's economic regulator.

The aim of the plan, announced by Mr Ian Byatt, Director General of Water Services, is to reduce uncertainty and facilitate the orderly planning and management of capital investment, which will amount to more than £26bn over the next decade.

Accountants' green audit

Cooper & Lybrand Deloitte, the UK accounting group, launched a programme to include an environmental audit and a review of how well potential risks are managed as part of its annual report on company accounts. A Gallup survey commis-

sioned by Coopers Deloitte this month showed that 56 per cent of UK companies do not have formal environmental policies and only slightly more than half have given detailed board consideration to environmental issues.

Prudential profits ahead

Prudential Corporation, the UK's biggest life insurer, recorded profits of £124.7m, for the half year ending 30 June, somewhat above analysts' expectations. Losses in Prudential's general insurance business, which accounts for less than 30% of the group's total premium income, were largely responsible.

Although the poor perfor-

mance of general insurance operations is the most eye-catching feature of the interim results, a possible slowing down in the rise of life insurance profits after over a decade of steady, seemingly relentless growth is more significant.

The depressed state of equity markets has adversely affected the investment outlook.

BBC to cut 1,400 jobs

The BBC announced that it will cut 1,400 jobs in the first phase of plans to save £75m a year by 1993.

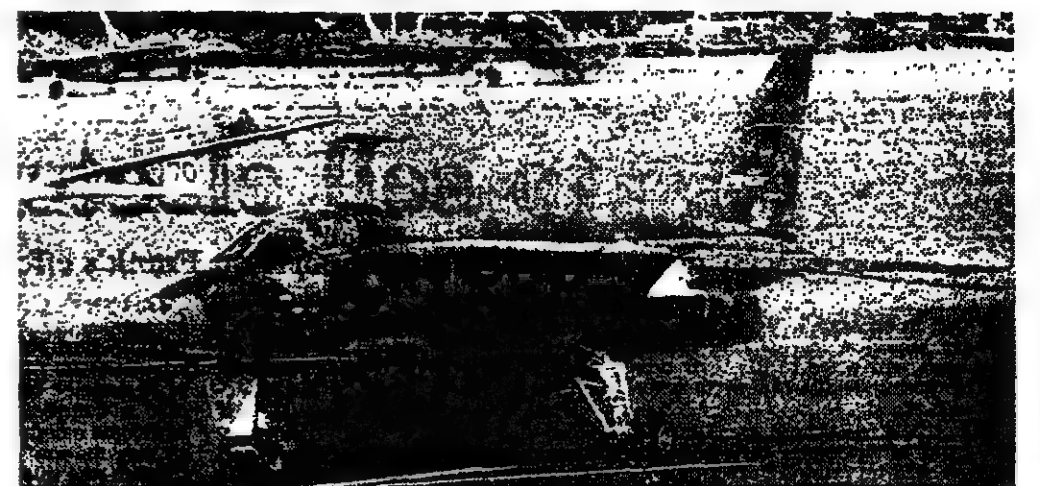
It is the first time that Mr Michael Checkland, the BBC director general has put a pre-

cise number of the jobs being lost as a result of cost cutting. The jobs which will be lost are mostly in support services such as cleaning, security and catering. These are areas to be privatised.

Sophia Loren launches cruise new liner

Europe's newest and largest cruise ship, the P&O liner Crown Princess, arrived at Southampton enroute for New York to be officially christened by actress Sophia Loren.

The 70,000-ton, 800-foot liner was built in Italy to a revolutionary design by Renzo Piano, who helped create the Pompidou Centre in Paris.



RAF pilot killed as jet crashes off Scottish coast

An RAF pilot was feared dead after his Jaguar jet crashed into the sea off south-west Scotland. The aircraft was from RAF Coltishall in Norfolk and happened just before 11am. An RAF spokesman said the circumstances of the crash were not known, but the aircraft was not armed. The Solway Firth area between Scotland and Cumbria is used extensively for low-flying exercises. Four RAF jets have been lost in accidents in the last month. A MoD spokesman confirmed later that the body of the pilot, who was based at RAF Coltishall, had been recovered.

Investors concerned over lack of power sell-off information

By David Thomas, Resources Editor

MANY institutional investors are increasingly concerned about the lack of independent information about the electricity companies which are to be sold in the biggest and most complex privatisation yet.

Their concern about the tight control on information emerged yesterday as the Government launched the marketing campaign for the 12 regional electricity companies, which are due to be sold in late November.

Government advisers said that the Gulf crisis would not interrupt the privatisation plans. Electricity privatisation has proved to be particularly fraught, but has been rescued this year by Mr John Wakeham, Energy Secretary.

However, Government advisers also accept that the Gulf crisis could knock 10 per cent off previous estimates of the flotation price, reducing the equity proceeds from the 12 companies to about £4.5bn. Mr Frank Dobson, Labour's energy spokesman, accused the Government of preparing to sell the industry for a third of its true value.

Concern among institutional investors about controls on information is likely to be exacerbated by the disclosure of confidential guidelines on how to communicate with City of London analysts and the media. The guidelines were sent to the electricity companies by Dewe Rogerson, the City public relations firm in charge of marketing the sale.

The guidelines advise electricity companies to "head off questions that are too detailed (or difficult)" to be "positive in your attitude towards the new contractual and regulatory regime, and the regulator. Do not focus on areas of particular concern"; and not to "get caught up with commenting on the wider political implications and policy issues of privatisation."

A majority of leading investment institutions contacted yesterday by the FT complained of insufficient, unsu-

pervised contact with the electricity companies. "They have tended to be paged. They have told us that they can only meet us with the Government broker," one institution said.

The institutions are also concerned about the scarcity of independent analysts covering the industry.

Some institutions questioned the suggestion that the controls are required by the Financial Services Act. "I think it's an excuse. They hope that all the companies will be equally attractive and equally undervalued and that we will find out their differences only after privatisation," one fund manager said.

Dewe Rogerson said last night that its guidelines either reflected the Financial Services Act or were common sense. Mr David Clement, director of Kiewit Benson, financial advisers to the Government, said that "a healthy debate has already started on the merits of the companies as investment opportunities."

He was speaking on the announcement of the first broad details about the sale of the 12 regional electricity companies.

The 12 companies will be floated with a common price in November. Publication of the pathfinder prospectus is likely to be on November 2, impact day on November 21, closure of the offer on December 5 and first dealing on December 11. Individual shareholders will be offered incentives if they register with the electricity share information office and buy shares in their local company. Incentives are likely to take the form of discounts on electricity bills worth about 8 per cent of the minimum investment.

Overseas investors are likely to be offered up to a quarter of the shares in the companies, although the exact amount will probably be set in late October after initial indications of UK interest.

Management, Page 12

Fast food outlets found to be prone to accidents

By Diane Summers, Labour Staff

YOUNG workers in fast food outlets are particularly vulnerable to accidents, a study of the catering industry conducted by the Health and Safety Commission has found.

The high staff turnover of young people in hamburger bars, fish and chip shops and similar fast food outlets means special attention needs to be paid to the training and supervision of young people from the moment they start work, the HSC warns.

Almost 80 per cent of 855 reported kitchen accidents happened in the rapidly expanding fast food establishments. The catering industry overall employs about 776,000 people.

The analysis, which shows young workers are over 50 per cent more likely to have accidents than their older colleagues, forms part of a wider study of accidents in service

industries published yesterday.

Overall, there was a total of 21,800 accidents and 34 fatalities reported in the service sector - an 8 per cent increase over the previous year. According to the HSC all the fatalities were preventable and were mainly caused by failures in safe systems of work.

Retail was the most hazardous environment, followed by wholesale, consumer/personal service, hotel and catering, and, finally, office. However, looking at trends, the greatest increase in serious accidents over the last three years has been in catering, with major accidents up by over 50 per cent.

Accidents in the Service Industries, free from HSE Statistical Services, Room 6, Magdalen House, Stanley Precinct, Bootle, Merseyside L20 3QZ.

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MANAGEMENT: Marketing and Advertising

Prepare yourself for a new figure in the stock of characters regularly used by cartoonists, leader writers, politicians and sundry other commentators. Frank is about to join Sid in the common parlance of late twentieth century capitalism.

That, at least, is the hope of the small army of people paid to sell the electricity industry, the biggest and most complex of the Government's privatisations to date. Frank made his debut on television screens yesterday. He is set to become a prominent feature of prime-time viewing as the late November target date for selling the 12 regional electricity companies in England and Wales approaches.

Friends of the Earth, a vociferous opponent of electricity privatisation, had fun yesterday dragging up quotes from Mary Shelley, creator of the Frankenstein story.

Unsurprisingly, the Frank who will sell electricity is only distantly related to Shelley's creation. More Munster than Hammer horror, Frank, the archetypal electricity user, is intended by his creators to be big, bold and lovable.

Frank will spearhead a marketing campaign that will have two dimensions. It will be partly local. The television adverts will tell viewers the names and details of their local electricity company, where the TV adverts will be shown. The other dimension is a national one, in the form of discounts on electricity bills - will encourage individuals to buy shares in their local companies.

The flotation prospectus will highlight an individual's local company, although everyone will also be sent brief details on the other 11 concerns heading for the stock market. This approach will build on the high awareness levels which people have of their local electricity company.

At the same time, the marketing exercise will be heavily centralised. A common set of adverts, featuring

Now you could buy into what you plug into.



A monster campaign to sell electricity

David Thomas reports on Frank's efforts to outdo Sid

Frank, will be used throughout the country. It is thought that any other approach - involving, for example, separate campaigns for each company - would result in utter confusion. If all this sounds familiar, then it should. It has been masterminded by Dewe Rogerson, the marketing and communications group which has made its name out of privatisation. British Telecom, the water companies, British Gas, BP, British Steel, Britoil and TSB are among the Government sales to have passed through its hands. Dewe Rogerson feels sufficiently confident of its track record to take total control of the marketing of electricity, even to the point of stipulating that none of the advertising agencies involved in the campaign must speak to outsiders.

Last year's flotation of the 10 water companies is the model for electricity privatisation. Not only was it the first simultaneous privatisation of a group of regionally based concerns, it was also a complex sale which had to overcome a high degree of initial scepticism among the general public.

"Water was in a sense the pathfinder for electricity," says Tony Carlisle, Dewe Rogerson's chief executive. Carlisle says that the water model needs only to be fine-tuned. Indeed, he argues that electricity starts with some advantages over water. The public already regards electricity as an industry and a business, rather than a public service, and as a relatively modern and efficient business to boot.

If Dewe Rogerson is wrong on this score, then it is too late to do much

about it. A drive to improve electricity's corporate image has been part of the run-up to privatisation. But that phase is broadly over; Frank will take the marketing of electricity onto a different plane.

Frank has to convey three main messages. The 12 regional electricity companies are to be sold on a date to be announced. Everyone can buy shares in them. And these are the actions which people must take to acquire the shares. The information may appear simple, but Frank has to ensure that it is understood by almost the entire adult population in England and Wales.

Response rates were high in previous privatisations: approximately 4.5m people applied for British Gas shares, 2.7m for water and 2.3m for

British Telecom. Dewe Rogerson will not disclose its hopes about where electricity will fall in this spectrum. But it plans to foster awareness among more than 90 per cent of the population - an extraordinarily high target for most advertising campaigns. "We will be judged by whether Acacia Avenue, as well as Park Lane, knows to ring the share information office or respond to the (regional electricity company's) letter," Carlisle says.

The Frank campaign, devised by the WCRS advertising agency, is designed to communicate these messages in two ways. First, it aims to establish widespread popular identification with Frank and his companions - Frank's yuppy wife, his dog with bob on head and his trusty servant, Igor. It then intends to use these characters to convey the information people will need to buy the shares.

There is a fine line between using Frank to convey the message and Frank becoming the message. In retrospect, there is some dissatisfaction on this score with Sid, the character who spearheaded the British Gas sale. Polls towards the end of the Sid campaign suggest that more people knew about Sid than had grasped the information he was supposed to impart.

Partly to avoid this problem, WCRS has devised a large number of short, sharp ads, each designed to disseminate a single piece of information.

Conscious of the attacks which will be launched on the effort by privatisation opponents, Tony Carlisle says that this approach also has the virtue of economy. He estimates the total spend on advertising space for the 12 regional companies to be £17.5m, compared with £19.5m for water.

Dewe Rogerson acknowledges, however, that Frank can convey only one part of the message - the details of the sale. The other aspect is whether the issue is worth buying here the common perception that the Government will have to underwrite the stock issue will come into play. Whether first day premiums for electricity will average 45 per cent, as they did with water, is another matter; for that, watch the markets - and Saddam Hussein.

'The youth market is not dying'

David Churchill reports on the various opportunities within the sector

Fashionable marketing wisdom at the start of the 1990s seems increasingly directed towards the more mature consumer with higher disposable income and away from the influence of the young who, because of demographic changes, will be markedly fewer in number during the decade ahead.

Yet some marketing experts believe that in the general enthusiasm to target "grey" consumers, companies may forget that the 16 to 24 age group will still account for some 14 per cent or 6.4m of the adult population by the turn of the century.

"The youth market is not dying as current wisdom would have it," asserts the Henley Centre for Forecasting, the market research group, in its latest look at the future of leisure markets. "In fact we think it will be in good health in the 1990s."

While admitting that there will be some 3 per cent fewer 16 to 24 year olds by the end of the decade than at its beginning, Henley points out that the young consumers of the 1990s will be far more attractive as far as marketers are concerned than their counterparts of the past decade.

As opposed to the late 1970s and 1980s when the unemployment rate was highest among 16 to 24 year olds, in the 1990s it is likely that unemployment levels will be low for this age group; employers will have to offer higher wages in order to keep their staff," it says.

The youth market, moreover, is less vulnerable to fluctuating interest rates. Its members are less likely to have mortgages than the 25 to 34 age group hard-hit by current high mortgage rates; they also have less savings in comparison with the 35-plus age group and therefore disposable income is relatively unaffected by decreases in interest rates.

"Thus most of the members of the 16 to 24 age group will have money, security of employment or future employment if in further education and the freedom to spend their money as they wish," concludes Henley.

The market researchers believe that one important

aspect of the 16 to 24 age group often overlooked is how much leisure time these consumers have - and what they do with it. Based on a survey of how consumers spend their time, Henley not surprisingly found that the 16 to 24 year olds were not one homogeneous group but broadly split into two categories at the age of 20.

"These are classically years of great change," it points out. "Years of movement from dependence to independence, irresponsibility to responsibility and economic inactivity to activity."

The main conclusion reached by Henley's analysis was that the over-20s had less time for leisure than the 16 to 20s. This was apparently because the older group spent more time on household chores, since many will have left home by this time. The 16 to 19 year olds, as a result, had an average 14.4 hours more leisure time a week.

But the over-20s, Henley points out, have more disposable income arising from being in work and earning more than their younger counterparts.

The result in marketing terms is that the 20 to 24 year olds spend less time on the cheaper, time-intensive activities such as watching television and listening to records than do the under-20s. But the over-20s spend more time on such activities as car maintenance and home improvements, reflecting their greater affluence in actually owning a car or a home.

Henley's research also found that while going to a pub was generally more popular with the over-20s, the 16 to 20 group actually visited pubs more frequently than their older counterparts, despite the fact that it is illegal for the 16-18 year olds to consume alcohol.

The younger end of this market also were more likely to go to the cinema or a disco than the over-20s. But as this group grew older, the greater was propensity to participate in more socially expensive leisure pursuits, such as eating out.

Leisure Futures, Henley Centre for Forecasting, 1 Tudor Street, London, EC4A 3DF, 2225 per year.

The world loves Coke - official

The writer Tom Wolfe once said that, rather than bomb Vietnam, the US should have infused its way to victory by showering the country with all-American goodies, such as Coca-Cola.

That was nearly 20 years ago. But the potency of Coca-Cola is just as strong today. Coca-Cola has just secured the world's most powerful brand in the latest Imagepower study by Landor Associates, the design and product development consultancy.

While Coca-Cola was the clear leader, Sony, the Japanese electronics group, came a close second. The Imagepower

The world loves Coke - official

study analyses the power of particular products by assessing which are the best known and most admired brands in different countries.

Coca-Cola and Sony were the only brands to appear in the top 100 in every country surveyed. This is still largely the case, but Japanese brands - which were virtually unknown in the West until the 1980s - are now becoming serious competitors.

Two Japanese names - Sony and Toyota - appear

among the ten most powerful brands worldwide. Honda, Panasonic and Canon also fared well overall. Moreover, the high quality of Japanese electronic products and the panache of its new sports cars and luxury saloons mean that Japanese brands are both well recognised and highly esteemed by consumers.

The only European brands to appear in the worldwide top ten were Mercedes-Benz of West Germany and Nestlé of Switzerland. All the other top

ten worldwide brands - Coca-Cola, Kodak, Disney, McDonalds, IBM and Pepsi-Cola - were American. Other powerful US brand names included Levi, together with Nike and Reebok sports shoes.

Perhaps predictably each country or region tended to recognise and rate its own. Every one of the 30 most powerful brands in the US were American. Similarly, all but two of the ten leading brands in Japan were Japanese.

The exceptions, Mercedes-Benz of West Germany and Nestlé of Switzerland, All the other top

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TECHNOLOGY

Computers go tube spotting

By Della Bradshaw

SQUASHING into one of London Underground's tube trains during the rush hour may make commuters feel that the proverbial axle had an easy life. But as the crowds of people using the underground system continue to grow, so too do worries about safety - a worry compounded by the King's Cross fire in 1987.

To help prevent the recurrence of such a tragedy, London Underground is turning to computer-based monitoring systems, which could be installed in all of its stations over the next few years.

A trial system is now in operation in Green Park, which was selected for the trial because it is one of the Underground's 10 most complex stations, says Doug Wilson, Engineering Information Manager for London Underground.

The station has three interchanges and more underground tunnels than any other. About 40,000 people use Green Park every day, and there are two to three daily incidents - a passenger being taken ill, say, or robbed.

The system in Green Park centres around two computer screens, installed by Intergraph, the digital mapping specialists. On the screens can be displayed historical data and live video pictures.

On the right-hand screen is a schematic map of the station, showing the underground walkways, escalators and platforms. Specific areas can be highlighted, and zoomed in on, using a mouse. The diagram can show such things as which escalators are moving - and in which direction - and whether the electronic gates are letting people into the station or out. Information is sent to the screen by sensors built into the equipment.

A column on the screen is linked electronically to the dot matrix indicator boards on the station platforms. As the passengers on the platform are updated on the arrival time of the next train, so is the controller in the office.

The left-hand screen displays

main utilities, so that in an emergency the Underground staff, fire brigade and police could easily launch an evacuation or rescue bid.

In addition, the screen can switch to moving video pictures of any of the station platforms. If a passenger presses the emergency button on the platform the video cameras on the station record the scene automatically.

A terminal which can display the same information is also installed in the office of the line controller in charge of the station and in London Underground's central control centre. London's fire brigade is also being linked via a data line, so that in the case of a fire they can call up the live video pictures plus the digitised maps without leaving their headquarters.

With the full-scale system the police will also have a terminal installed, but the £300,000 budget for the trial system meant this was not feasible, says Wilson. The first operational system will probably be in Bank station in 1991.

The package also gives the station staff more information about what is happening in the station, says Martin Sadler, duty station manager. The combination of the video film and the information on the arrival boards enables them to judge how many people should be allowed into the station while maintaining safety levels. If a platform is crowded and the next train is not expected for several minutes, the staff might limit the number of barriers allowing travellers into the station. Re-directing the escalators to carry people away from the platform helps to avoid the crush when a full train arrives.

The system's potential will take time to exploit fully, says Wilson. One future application involves transmitting information from the newer tube trains which use air bag suspension systems. This suspension can gauge how many people are on the train, and the information sent to stations helps to avoid the crush when the next train is due and how crowded it is.

A review of the future of controlled thermonuclear fusion - the harnessing of H-bomb reactions - prepared for the EC Commission will cause considerable disquiet within the British Government.

This independent critique, by senior scientists not involved with the research, has proved remarkably supportive of a particularly expensive research activity, at a time when the Government hoped it might cut back on very long-term investment. The scientists want the EC to keep fusion at high priority in its research strategy.

The European Communities are spending about Ecu 450m (£300m) a year on the science of fusion. The goal is to demonstrate that nuclear reactions in which light atoms such as helium and hydrogen are fused can be controlled, so that they release energy steadily instead of explosively, in order to generate electricity.

The science is known as plasma physics - understanding the behaviour of gases so hot they have created the nebulous cocktails of electrified atomic fragments called plasmas. Such conditions are responsible for the heat and light of the sun. On earth, whenever such a plasma touches its surroundings, it dumps all its energy and disappears, leaving only the kind of scars left by lightning.

For nearly half a century plasma physics has held promise of a new source of energy, of almost inexhaustible supply because the fuels needed are so abundant. The problem was - and still is - how to keep a fusion reaction running safely, so that it yields a steady flow of heat.

Apparatus intended to create and sustain the right conditions grew bigger and more complex as the scientists wrestled with these plasmas. The Joint European Torus (JET), focus of the European Fusion Programme, at Culham near Oxford, is a machine weighing tonnes, which generates plasmas in a doughnut-shaped torus six metres across. The overriding aim of the scientists is to stop plasmas ever touching this vessel's wall.

The European fusion programme is one of four worldwide, the others being in the US, the Soviet Union and Japan. The financial commitment last year totalled about \$1bn, and occupied 6,400 scientists and engineers. Europe started up JET in 1983, with the intention of com-

pleting its research programme by 1990. It has been reprieved until 1992, and is seeking a further extension to 1996, after which it would be abandoned. Whether to grant this, and what to do next, were among the questions addressed in the report by Umberto Colombo, chairman of ENEA, the Italian energy research commission, and his team of scientists.

They endorse the programme's objective - "nuclear fusion has a great potential for the future of mankind" - but reckon that as an energy source it is 50 years away. They advocate moving towards this goal in three giant strides - 15-year steps, each focused on another big apparatus like JET. These are Next Step (an experimental fusion reactor), Demo (a demonstration reactor), and the prototype commercial fusion reactor. The cost of the first two steps alone, with the first fusion electricity from Demo around 2025, is put at Ecu 30bn, rising to Ecu 50bn by 2050.

They conclude that, through JET, Europe is closer to the goal than any of the other countries' programmes; and that a great part of the success is attributable to the EC's E&D organisation of 12 national associations uniting under Euratom. As for JET itself, they believe the project can yield more data for designing Next Step, so they want its life extended to 1996.

This last point could be crucial in coming political discussions. Tritium injection will make JET radioactive for the first time. The present British Government has argued lately that because fusion power is so far away the scientists should abandon plans to use tritium. The Next Step machine, says Colombo's team, must be designed to reach ignition and sustain long burn times. It must solve all outstanding problems of plasma physics and plasma technology - and these are severe enough to make the experts themselves say only that they are "90 per cent certain" of solving them.

Colombo's team looked at Europe's two options for Next Step: either the Next European Torus (Net) or the International Thermonuclear Experimental Reactor (Inter), a concept produced by all four fusion programmes. Both plans envisage a torus twice the diameter of JET's, containing seven times as much plasma.

They prefer Inter because it will spread the considerable costs more widely, and also for what it could achieve in terms of wider international collaboration. But they stress that Europe must be fully committed not just to Inter but to all three steps leading to a commercial reactor.

Environmental and safety aspects of a commercial fusion reactor should take high priority in the future programme. The team also insists that European industry be brought into a programme which so far has been managed exclusively by fusion physicists. All the technologies crucial to fusion must be made available in Europe so it is essential for companies to get experience in making long burn times. They also advocate a more industry-oriented project management.

They see no need yet for Europe to be spending more than at present, and recommending that the current level of Ecu 450m annually be maintained for the next five years. But they call for a further evaluation no later than 1995 to weigh progress and justify any case for a big increase to pay for Next Step. The European Net project is envisaged as needing 700m Ecu annually from the end of the century.

Fusion physicists are now having their breath while the review is scrutinised by Europe's Council of Ministers. Its advice for the politicians is clear and unequivocal about last year's claims of "cold fusion". It finds no evidence that cold fusion will lead to a new source of energy and states that it should not be funded from Europe's fusion programme.

Government has argued lately that because fusion power is so far away the scientists should abandon plans to use tritium.

The Next Step machine, says Colombo's team, must be designed to reach ignition and sustain long burn times. It must solve all outstanding problems of plasma physics and plasma technology - and these are severe enough to make the experts themselves say only that they are "90 per cent certain" of solving them.

Colombo's team looked at Europe's two options for Next Step: either the Next European Torus (Net) or the International Thermonuclear Experimental Reactor (Inter), a concept produced by all four fusion programmes. Both plans envisage a torus twice the diameter of JET's, containing seven times as much plasma.

They prefer Inter because it will spread the considerable costs more widely, and also for what it could achieve in terms of wider international collaboration. But they stress that Europe must be fully committed not just to Inter but to all three steps leading to a commercial reactor.

Environmental and safety aspects of a commercial fusion reactor should take high priority in the future programme. The team also insists that European industry be brought into a programme which so far has been managed exclusively by fusion physicists. All the technologies crucial to fusion must be made available in Europe so it is essential for companies to get experience in making long burn times. They also advocate a more industry-oriented project management.

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Data encryption a new munition

By Alan Cane and Louise Kehoe

BOWS are developing on both sides of the Atlantic over technologies used to encode information in computer and data communications systems to render it safe from eavesdroppers and wrongdoers.

The disputes concern: ● The freedom with which the coding - or encryption - techniques can be exported from one country to another. ● The effect which the adoption of common encryption standards by one group of countries will have on imports of computers manufactured outside the group.

International Business Machines last week launched a new design of mainframe computer, the System/390. Among the chief selling points of the new machine is built-in encryption. IBM now admits that UK and US Government restrictions on the export of sensitive technologies including encryption methods means that the encryption option will only be available in the UK to special agencies and financial institutions, some subsidiaries of US companies and government departments.

The IBM technology involved uses special software called the Data Encryption Standard or DES algorithm - which can be embedded in a silicon chip to provide built-in data encryption. IBM's problem in exporting the technique with its new range is the latest example of the difficulty European companies have had in obtaining licences to ship and use DES chips from the US.

US security experts complain that the interests of computer manufacturers are being sacrificed to those of the intelligence community. "Cryptographic systems are included on the munitions list," explains James Bidzys, president of RSA Data Security, which has developed a widely used encryption method. "We are treated like arms dealers."

US export licence applications for data encryption systems do not go through the usual US Government channels (Commerce or in sensitive cases Defence Department). Instead, they are individually scrutinised by the US State Department's Office of Munitions Control and the National Security Agency, an intelligence agency, which has final veto power. The process can take months or even years, and there is no right of appeal.

The UK Government is also unwilling to use the DES algorithm used widely. In at least one case, according to IBM officials, the UK Government has blocked the sale of one of its new mainframes to a UK customer despite prior approval from the US authorities.

Europe is, in any case, beginning to develop its own standards of computer security. The most widely accepted set of criteria for computer security is the US-developed Orange Book, which defines levels of security in terms of grades A, B1, B2 and so on. European computer manufacturers, however, believe that the Orange Book is too closely identified with military interests and offers the business user an inflexible pattern. As a consequence, over the past two years France, Holland, West Germany and the UK have been developing their own set of security criteria, known as ITSEC (Information Technology Security Evaluation Criteria).

UK involvement has been chiefly through the Department of Trade and Industry and the government communications centre at Cheltenham with the help of companies including ICL and the software security specialists Admirel. The European Commission has now taken a leading role in driving the programme forward. On September 25 a draft of the ITSEC proposals will be put forward for inspection and comment.

Already a number of US computer suppliers are warning that the provisions of the ITSEC proposals could make it harder for them to sell computers in Europe.

The fact remains that security of computer-based information is now as great a concern for commercial users as it is for those in the intelligence services and the armed forces. Inability to supply properly secure systems is likely to prove a powerful deterrent to the expansion of computer use.

1550 1550

ARTS

CINEMA

Dudley's commercial breakdown

Which brand of beer does a film hero drink? Which airline does he fly? It is common knowledge that manufacturers pay to have their products shown in films, but such placement is generally used in a fairly positive way. So a film about advertising which features real brand names, and aspires to tell the truth about the industry, suggests some interesting diplomatic problems for the producers.

In *Crazy People*, Emory (Dudley Moore) is an advertising copywriter who is sick of the fantasy language he is expected to write. If there are men who want a car that helps them impress women, why waste words pretending their choice has anything to do with its engine? If people go on exotic holidays to get laid, why bother to promote the scenery? His attempts to get through to what people really want to know when they read advertisements shock his employers, who commit him to a sanatorium. But when the advertisements are accidentally published and result in huge sales - stocks of a laxative with a slogan suggesting that constipation could lead to cancer sell out completely - Emory, meanwhile, is completely happy in hospital and can only be persuaded to return to work when the inmates - whose simplicity is ideal for the new-style campaign - are all hired to write slogans too.

After the film credits there is a stern little notice pointing out that the characters in the film are not suffering from mental illness, which is a very serious condition. This bit of insurance against accusations of discrimination or poor taste is so much an afterthought that it is ironic that the parallel between the insanity of the world we live in, and the sanity and truth we can find in "crazy people" if we treat them with respect, are actually unnecessary.

The message would have worked just as well if the outsiders had been portrayed instead as factory workers, shop assistants, librarians or absolutely anyone not burdened with the preconceptions of the advertising world. It was not necessary to set the film in a sanatorium at all, especially one in which no-one seems to have anything wrong except

CRAZY PEOPLE (15)
Tony Bill

PAPER MASK (15)
Christopher Morahan

THE WOMEN ON THE ROOF (15)
Carl-Gustaf Nykvist

THE EMPEROR'S NAKED ARMY MARCHES ON
Kazuo Hara

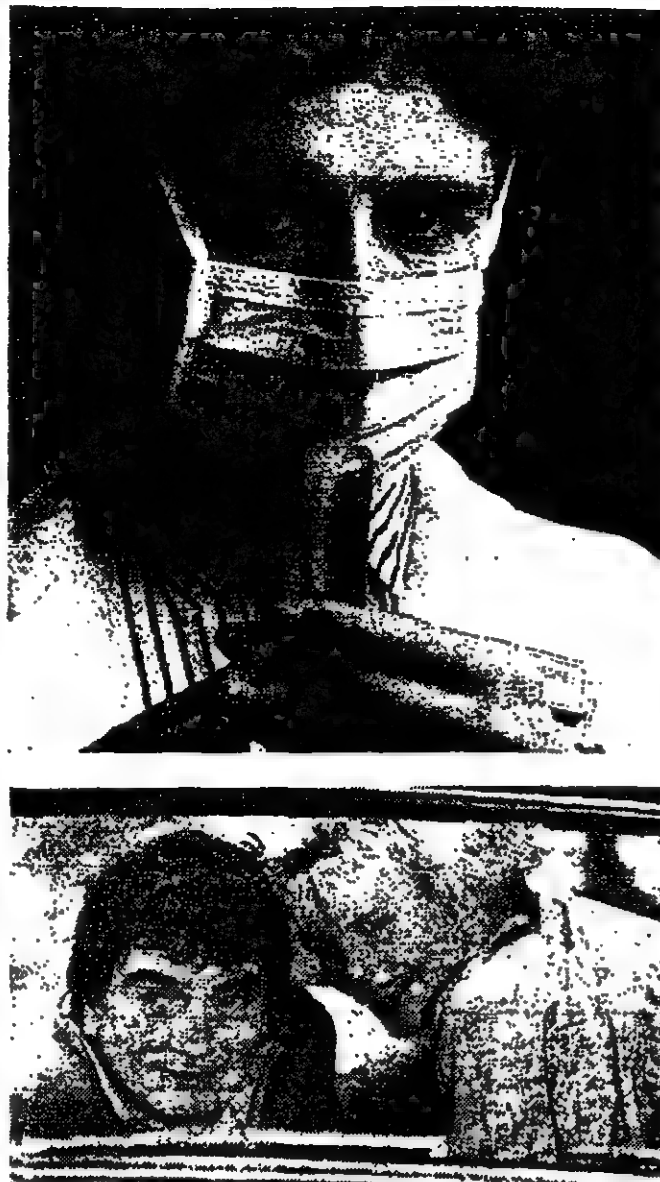
chronic cuteness and treatable emotional problems - nothing clinical or disturbing. Heaven forbid.

But there are benefits. The plot is too silly to be insensitive, and Dudley Moore plays his part straight for once. He and Darryl Hannah, as the multiphobic heroine, are like the only grown-ups in a kindergarten. The snag is that this is the sort of comedy that needs to be handled seriously by everyone. There is some entertainment to be found in the irreverent advertisements, but the idea (which never really challenges the morality of advertising) is hopelessly cluttered with cartoon villains and tiresomely lovable patients.

This could have been the movie that companies paid to keep their names out of (and it would be interesting to know if those featured did pay for the privilege) but by showing Emory's ironic approach to be successful, reinforced by the use of real names like Sony, Jaguar and Volvo, the film rather incestuously proves his theory correct.

The idea that when we invest people with the qualities we think they have they then respond to our expectations also appears in *Paper Mask*. Though it is not based on one particular true story, writer John Collee was inspired by a number of news reports about people posing as doctors, and by his own observations during his earlier career as a doctor.

Matthew (Paul McGann) is an ambitious young hospital porter, always hanging around the medical staff, picking up knowledge and jargon. When he gets the opportunity to assume the identity of a young doctor killed in an accident he seizes it, and starts a career of



Top: Paul McGann as the bogus doctor in *Paper Mask*. Below: Dudley Moore and Darryl Hannah in *Crazy People*. Right: Amanda Ooms in *The Women on the Roof*

bluffing his way through nights on the casualty ward, tricking people into helping him and relying on the solidarity of NHS colleagues to keep him out of trouble when, inevitably, he kills a patient.

At first there is even some humor in the way Matthew muddles through, but the horror of what he is doing rapidly takes over. Paul McGann is excellent as the young misfit sucked into his own fantasy of himself, and Amanda Donohoe as the nurse who unwittingly

helps his deception has a remarkable grasp on the physical mannerisms - the sensibly shod stride - of the confident nurse.

People in hospital are more vulnerable than usual in an alien setting, defensive, more ready to succumb to authority. When a man wearing a white coat and a stethoscope says he is a doctor, they believe him. If *Paper Mask* were just a thriller it would be entertaining enough. What lifts it above that is the realisation that it



could really happen.

Cinema fiction suggests that there were so many women going around Europe in the first years of this century, asserting themselves artistically and generally breaking the rules, that the ones who stayed quietly at home were actually in the minority. *The Women on the Roof*, set in Stockholm, is the story of Linnea and Anna, a reserved girl and a flamboyantly liberated lesbian photographer (Amanda

Ooms and Helene Bergstrom). Their friendship and artistic partnership is dealt with in a slightly uncomfortable but interesting way, drifting rather than unfolding, and has the beautiful look of a painting that has become unnaturally dark and needs cleaning. (Director Carl-Gustaf Nykvist is the son of cinematographer Sven Nykvist). An old lover's reappearance and accidental death stimulate events more than the start of World War One, and when Anna describes her childhood, appropriately accompanied by picture slides, her pain briefly electrifies the screen. But in spite of a belated flurry of activity the film does not have much to say for itself.

There are many men haunted by a wartime experience, but that Kenzo Okuzaki in the days following the end of World War Two has a special horror. Convinced that men had been deliberately shot and cannibalised to keep officers alive, he first took his grievances right to the top, uncompromisingly holding Emperor Hirohito responsible as Supreme Commander of the Japanese Army - responsible for all atrocities. Released from prison after an unsuccessful attack on the emperor in 1949, he persuaded documentary film maker Kazuo Hara to help tell his story. The resulting subtitled film, shot on 16 mm, may be more television documentary than cinema, but it is a compelling work.

The old man visits a succession of war veterans, followed everywhere by a camera team that never intrudes on what is happening. What is fascinating about this series of dialogues is the way in which the formality we normally associate with the Japanese becomes more and more perfunctory. Okuzaki, desperate to have the truth of his story confirmed and to establish some peace for himself and the souls of the dead men, becomes increasingly confrontational, even physically attacking a couple of the men who resist persistent questions. His obsession leads to a death, and today he is back in prison for the murder of the son of a former commanding officer - a sort of retribution by proxy. But there is still something so sane and sure about this man that the story cannot help but attract a fascinated sympathy.

Ann Totterdell

Royal Concertgebouw

ALBERT HALL/RADIO 3

The mystery of the empty seats remains unsolved. The programme that the Royal Concertgebouw were offering for their Prom on Tuesday was as attractive as could be and it was clear from the previous night, if we did not know it already, that Riccardo Chailly and his musicians would be giving us playing as expert as anything in the whole Prom-nade season. But the hall was again far from full.

In the two seasons that Chailly has presided in Amsterdam he has made his mark, a surprisingly unostentatious one, on the orchestra's style. There is nothing flashy about the technical brilliance that conductor and orchestra display. One senses that they simply enjoy getting every note exactly right, as the perfect balance of the solo horn quartet in Rossini's *Semiramide* Overture announced at the very start of this concert.

Everything that Chailly touches sparks precision from his fingertips. In Beethoven's First Symphony this gave us the classical style at its most sparkling. I have never heard those notorious opening chords despatched with such unanimity and the effect throughout was just as fresh, tingling with

delight at its own rhythmic exactness. It all bodes well for what Chailly might do with Haydn, if not perhaps the later Beethoven symphonies.

To the major work on the programme, the Third Symphony of Prokofiev, he brought the same care for detail, though now spread over a larger canvas. Neeme Järvi has shown us how this symphony can open in a cataclysmic welter of noise that takes the breath away; but after what we had already heard from Chailly and the Concertgebouw it was only to be expected that they would sort out those complicated textures into impeccable order.

At times it was difficult to believe that the symphony could contain so much lightness and delicacy. The wind section, to whom the conductor justly accorded a group bow at the end, deserve a special mention for their playing, easily heard at all times thanks to Chailly's airy orchestral balance. Extraordinary that the audience should stay away when Barshai's flaccid account of Prokofiev's Fifth drew a full house at the weekend.

Richard Fairman

Momix

SADLER'S WELLS

I suppose that if you are prepared to accept the sight of a woman rushing about a stage carrying an umbrella draped in yards of white fabric and pretending to be a jelly-fish, then you might be ready for *Momix*. This small troupe of American gymnasts, who made a return to Sadler's Wells on Tuesday night, are purveyors of theatrical infantilism at its most winsome. They offer an especially tedious kind of frolic, whose basis is the innocent belief that any game with a balloon or shadows or partially seen limbs on a darkened stage is valid entertainment. As incidents in some larger and more imaginative spectacle, *Momix*'s little tricks might be acceptable; as the matter of an entire evening they are insupportable.

The essential qualities of the show seem to me frivolous and ineffectually arch, physical asides as a substitute for creativity. There is an accompaniment of amorously bad music - and prospective visitors to the Wells are hereby warned that the amplification is too loud, and that before the performance and during the interval the same clattering fatuities are played; it is the Muzak of the traffic jam where the motor next to you is blasting out abrasive nonsense.

Clement Crisp

Los Lobos

TOWN & COUNTRY CLUB

For a band that has been around for such a long time, Los Lobos have a slender output - a couple of widely admired early albums, a smash hit with the soundtrack of *La Bamba*, and then two years ago a fascinating traditional Mexican compilation, *La Pistola y el Corazon*, that predictably made new waves at the

sound which made one regret many of the new things written by the band. They were at the Town & Country. They left behind an aggressive, curiously unstrident effect - and a good few pairs of ringing ears no doubt - together with the overwhelming sense that nothing had been heard to best advantage.

Even the old songs failed to stand up; it might have been a mistake to place "How will the Wolf survive?" and "Evangeline" so early in the set, before their roots, and the new album, the peg for their appearance at the Town & Country on Tuesday (they play again at the Mean Fiddler tonight), is much closer to mainstream West Coast rock: no songs in Spanish, and a big, dense sound to supplant the easy, light-fingered touch and exuberant synopses of former times.

If one hoped they might recover their roots in concert, the evening was a disappointment. What was best about Los Lobos on the earlier albums was the elegant marrying of rock and tradition elements in which the virtues of both were preserved. But here they came over as muscle-bound, crudely amplified, with a harsh, gritty

Andrew Clements

Miami City Ballet to visit Northampton

The enterprising Derangate Theatre in Northampton has pulled off a coup by securing the only British appearances by the Miami City Ballet on its first European visit. Directed by Edward Villella, for many years a star of New York City Ballet and the hero of many

Balanchine works, the Miami company will present a Balanchine programme of *Apollo*, *Concerto Barocco*, *Tarantella* and *Square Dance* at the Derangate from September 26-29.

Clement Crisp

William Coldstream at the Tate

The largest ever survey of the work of William Coldstream, representing his whole career from 1928 to 1983 with 80 paintings, will go on show at the Tate Gallery from October 17 to January 6, 1991, sponsored by British Steel.

The exhibition will then be toured by the South Bank Centre to Newport Art Gallery and Museum (January 19 - March 9); the Castle Museum, Norwich (April 9 - May 5); and the Whitworth Art Gallery, Manchester (May 10 - June 22).

Blitz!

M. L. GROUP PLAYHOUSE

On the face of it, it seems a bit odd to set the National Youth Theatre's *Blitz!* in London. It has been shown first and last seen in London nearly 80 years ago when memories were fresher.

On the other hand, there is a lot to be said for it. *Blitz!* could run to a cast of thousands, certainly hundreds - this production alone has more than 100 triple figures. There are parts for real children as well as the national youth playing adults. And there is also masses of zest and energy.

Not least, a professional production of *Blitz!* is unlikely to be seen on the London stage again. The reason for that is that it is not all that good. It is nothing like as good as *Bert's Fings Ain't Wot They Used To Be*, and it is not a patch on *Oh, What a Lovely War*, which admittedly is about a different war, but with which *Blitz!* must inevitably be compared.

Still, it has its moments and its nostalgia. It runs shows a lot of people down a London Underground during an air raid and have them listen to the Nine O'Clock News, it is bound to. The News in question has a broadcast from Winston Churchill. It is followed by Vera Lynn singing "We'll Meet Again Tomorrow," the best single song in the play and probably the highlight of this performance as gradually everyone on stage joins in, one girl singing beautifully as she continues to do her knitting. It is hard to beat the voices of Churchill and Lynn in tandem.

The Underground station in question, incidentally, is Bank. It seems to have been then much as it is today. Only the advertisement for Oxo and the names in the ads for some of the old movies remind us that this is 1940, not Bank 1990. Presumably it is being preserved in its gloomy state as a

monument to the war.

The small children come into their own when they go off to be evacuated singing "We're going to the Country" and again in the song "Mums and Dads." The other memorable song is "Down the Lane" led by Elsie, played by Liz King who is one of the cast to watch. Yet the whole *Peticoat Lane* bit does not stand up to *Me and My Girl*.

Mrs Blitzstein, the only really sustained part in the show, is played by Jessica Stevenson. Perhaps some of the others would be just as good if they had the chance, but only she has and she takes it. She does the solo "So Tell Me" as if she is perfectly at home in a large theatre.

Blitz! is directed by Edward Wilson and runs until September 22.

Malcolm Rutherford

Racing Demon

OLIVIER THEATRE

David Hare's play about the clergy, *Racing Demon*, which opened at the Cottesloe Theatre on February 8, has now transferred to the more capacious Olivier Theatre. The cast of Richard Eyre's production remains the same save that the part of the black girl - one of Lionel Eppy's parishioners who goes to him for help - is now played by Valerie Buckland. Otherwise all is as it was and it is hardly necessary to repeat how good they are.

The outstanding performance is that of Oliver Ford Davies as the sad honest-to-God vicar Lionel who somehow, through his weary, scrupulous but unwavering faith, lets everything slip from his grasp. Accompanying his downfall are Barbara Leigh-Hunt as his long-suffering wife, Adam Kotz as his "combustible curate," Richard Bence as his smoothly ruthless bishop, Michael Bryant and David Bamber as his colleagues in the clerical team they have formed. This by no means exhausts the list of a sizeable cast whose brilliant work all round makes this such a memorable evening. It presents that rare combination in the theatre of challenging



ideas, witty lines and genuine emotion.

The only question remaining is what effect, if any, the transfer to the larger main house auditorium has had on the play. Well, the play rises to its translation to a higher sphere with an innate confidence that must be the envy of its churchwardens. The cruciform shape of the acting area has been retained with some members of the audience seated at what is usually the area behind the stage. This serves to turn the spectators into a congregation; perhaps this effect is not quite as convincing as it was in the Cottesloe.

However, the soliloquies addressed to God by each member of the cast in turn, which punctuate the story, come across as movingly as ever. And on the night I was there the capacity audience was deeply, happily involved.

Anthony Curtis

ARTS GUIDE

EXHIBITIONS

London

Royal Academy of Arts. Monet in the 90s: The Series Paintings. The long-awaited blockbuster exhibition opens in London sending reviewers scurrying to explain the artist's double vision. Burlington House, Piccadilly (S87 9579).

Hayward Gallery. Eduardo Chillida. Major retrospective of the Spanish sculptor (S61 0127).

Paris

Carte musées et monuments sold in museums and metro stations enable visitors to avoid queues at 60 museums and monuments, including the Louvre, Musée d'Orsay and Versailles.

Marmottan's Monets. For lovers of impressionism, the Musée Marmottan is a must. A charming town house set in greenery, it houses an important collection of paintings and drawings by Claude Monet and his friends. Musée Marmottan, 2 rue Louis-Boilly, closed Mon.

Musée d'Orsay. The spectacular museum of the 19th century is situated opposite the Tuileries gardens within the metallic structure and the glass-roofed vault of the vast Belle Époque railway station. It houses paintings, sculptures, objets d'art and photographs from the end of the romantic period to the beginnings of modern art and the Impressionist and post-Impressionist collections formerly in the Jeu de Paume. 1 rue de la Harpe (4549414). Closed Monday.

Picasso Museum. The restored

17th century Hotel Sale, provides a fitting home for the world's largest collection of Picasso's work, as completed by Picasso's own collection of paintings by his friends, such as Braque and Matisse, or by artists he admired, Renoir, Cézanne and Dufour Rousselle. (S2712421).

Musée de Cluny. Medieval art in Paris. The Abbots of Cluny built their magnificent late Gothic town house in the heart of the Latin Quarter on the ruins of Roman baths. Now a museum, it houses medieval works of art. Place Paul-Painlevé. (43256200). Closed Tue and lunchtimes.

Musée Rodin. Delightful 18th century town house - Hotel Rodin - contains the life work of Auguste Rodin, who opened the way for modern sculpture. Closed Tue.

Montigny Fondation Pierre Gianadda. Modigliani. Some 50 oils, as well as drawings and some sculptures form an important retrospective of the Italian-born artist living at the beginning of the century in the feverish atmosphere of Montparnasse and Montmartre. (S5 223578).

Brussels Musée Royal d'Afrique Centrale. Idel Lanchetevici - drawings of Africa. Fondation pour l'Architecture. Bruxelles Ville d'Architecture 1890-1958.

Barcelona Fundacion Miro. Alberto Mag-

show by this Florentine-born artist painted between 1910-1968.

Rome Galleria Nazionale d'Arte Moderna. Fabrizio Clerici retrospective. Palazzo delle Esposizioni. This splendid neo-classical building responds after four years of restoration work. On the ground floor is a fascinating archaeological exhibition, which attempts to give a clear picture of Rome in the 6th century BC. Particularly fine are the decorative additions to the Etruscan temples, delicately worked jewellery and the ceramics (imported from Greece).

Turin Castello di Rivoli. A retrospective of minimalist artist Mario Merz.

Florence

Palazzo Vecchio. The age of Masaccio: tying in with the reopening of the Brunelleschi chapel in the Church of the Carmine after a six-year restoration on the cycle of frescoes by Masaccio and Masolino, are 109 works by painters and sculptors who worked in Florence in the golden years between 1401 (the date of Masaccio's birth) and 1440.

Venice Palazzo Ducale. Titian. This exhibition organised jointly by the Venice local council, the Arts Ministry and the National Gallery in Washington, marking the 5th centenary of the painter's birth, is the largest for over 50

years. More than 70 paintings are on show, lent by American, Russian and European museums.

Essen Museum Folkwang. Vincent Van Gogh and Modern Art. On the 100th anniversary of Van Gogh's death, this exhibition aims to display his influence on European modern art. With 50 of his own paintings and 150 by other artists it shows his impact on art in the period 1890-1914. Among the other artists are Matisse, Derain, de Vlaminck, Picasso, Kirchner, all influenced by Van Gogh. Goethestrasse 414300, Essen 1.

Berlin

Martin-Gropius-Bau, Stresemannstrasse 110. Bismarck's Prussia. Germany and Europe. This exhibition in Berlin will be the first organised by the German History Museum, with around 1,000 pieces on loan from 250 different museums from all over Europe and the US. Otto von Bismarck, born 176 years ago in Schoenhausen, was the German Imperial Chancellor and Prussia's premier before he was sacked by the young Kaiser Wilhelm II 100 years ago. The current political changes in Europe, particularly in East Germany, underline the importance of this exhibition, which also attempts to explain what happened after the revolution of 1848. Bismarck

was at the centre of several conflicts in relation to industrialisation, social questions and the impetus towards forming nation-states in Europe. An accompanying programme includes literature, music, performance, film and video. Until November 25. Leipzig.

Museum der Moderne. Kitzbühel. Max Beckmann (1894-1950), pictures from 1905-1950. Born in Leipzig, the painter taught in Frankfurt's Städtel school from 1917-1930. In this exhibition are works from all over the world, including the renowned Synagogue and his final painting Behind the Stage.

New York

New York Public Library. More than 125 documents of the Abolitionist Movement, including photographs, letters and rare books. Closed Mon.

Telen Museum. Mind and Body: the human form in Greek art. Sculptures and bas-reliefs, mainly from collections in Greece and Switzerland, exhibited in an exquisite Art Deco former palace. Closed Wed.

Shotoku Museum. Shibuho. Contemporary Japanese Prints, featuring woodblocks, etchings, lithographs and silkscreens by 20 leading Japanese printmakers of today.

Tonko Museum. Issey Miyake: Pleats Please. Costumes and art objects by Japan's top fashion designer. The pleated costumes that look like space suits and feature geometric designs are based on his 1963 Paris collection.

Tokyo National Museum. Treasures from the Mid-Edo. This Edo-period temple near Kyoto was founded in the 7th century and is famous for its sutras, paintings on silk

Japan on a tightrope

THE inflation-fighting credentials of the Bank of Japan have been clearly established in recent months, with striking effect on Japan's over-blown financial markets. Higher short-term rates of interest and the recent appreciation of the yen will, in time, reduce inflationary pressures. Sadly, this tightening has come too late to avoid a prolonged period of monetary austerity.

The current plight of the Bank of Japan is the clearest example, so far, of the dangers inherent in sacrificing domestic policy objectives for the sake of ad hoc international co-operation. Following the Louvre accord of February 1987, Japanese monetary policy was too loose for too long. Extremely low short-term interest rates led to a lending spree by Japanese banks, a surge in equity and land prices and a substantial real depreciation of the yen. Price/earnings ratios rose to levels without parallel in the history of the Tokyo stock market. When interest rates rose once more, as they had to, the economic case for such low yields on stocks disappeared and the bubble burst.

The past decade suggests that capitalist economies can survive rapid reductions in real stock market wealth with little impact on the real economy. But the dangerous practice of counting unrealistic capital gains on equity holdings in bank capital makes such a benign outcome less likely in the case of Japan.

Financial vulnerability

As share prices have fallen, the capital/asset ratios of the banks have deteriorated to levels well below those recently agreed by the international banking community, which became mandatory in 1989. In the short term the banks have been able to prop up their balance sheets through the issuance of subordinated debt. In time they will be forced to reduce their asset portfolios substantially, thus reducing the availability of credit not only at home, but worldwide.

As property companies begin to feel the effects of high interest rates, the weakening of the land market will impose further pressures on those financial institutions heavily com-

mitted to lending in this area. Recent scares about the vulnerability of the financial sector to a fall in land prices are exaggerated. Some small banks may be at risk. But the perhaps unwelcome lesson given by the Bank of Japan to the rest of the world is that a 20 per cent fall in land prices is presumably backed by an equally firm, if less explicit, commitment to the stability of the financial system.

Monetary stringency

There is a reasonable chance that the adjustment of the Japanese financial sector to a period of monetary stringency will occur without a serious financial crisis, even though the Bank of Japan will need to keep a close eye on the situation. Inflation is neither high nor expected to accelerate. The ability of the real economy to sustain rapid growth of output, productivity and investment, despite the gyrations of capital markets and the exchange rate over the past five years, remains impressive.

The impact of higher oil prices is a further source of potential instability. A prolonged period of high oil prices cannot fail to have some effect on the growth potential of an economy so dependent on imported oil. But the degree of dependence has declined greatly since the 1970s. Furthermore, Japan's strategic oil reserves give the authorities the means to minimise the effect of any major shock upon the economy. They should be used for this purpose.

Japan can weather the storm. But it does so in a somewhat precarious financial state. In considerable part this reflects undue subordination of monetary policy to exchange rate considerations within international economic co-ordination over the past few years. Japan and the US share the blame for the painful and risky period of adjustment ahead.

Those risks must be contained. The Bank of Japan should now stand back and allow the lagged effects of high interest rates to take effect. Overly aggressive policy or rhetoric at this stage of the credit cycle could force an unnecessarily hard landing, with serious repercussions for both Japanese and global economic stability.

The cooling of Europhoria

WESTERN Europe's industrial recovery is losing some of its gloss. After several years of exceptionally robust economic growth, rising profits and investment and giddy euphoria about 1992, business faces a more testing period ahead, in which buoyant expansion and boundless horizons of opportunity can no longer be taken for granted.

The direct economic effects of the Gulf crisis are only partly responsible. Though higher oil prices will take their toll of growth and inflation, at current levels they do not threaten a Europe-wide recession. The increase so far is smaller than in the two oil shocks of the 1970s, and European economies are better equipped to absorb them — though things could change sharply if a shooting war broke out.

However, the Gulf crisis has also had a more subtle psychological impact, which has accentuated the recent sharp falls on European stock markets. Investors have been prompted to scrutinise Europe's fundamental industrial performance more closely and are finding it to be less solidly based than they had previously supposed. The reappraisal, under way with a vengeance in the UK since last year, is now highlighting adverse developments on the Continent, which have been in the making since well before Iraq's invasion of Kuwait.

At the instigation of the Bundesbank, monetary policies across Europe have steadily tightened over the past two years. More and more leading European companies are reporting disappointing financial results, and in certain high-tech industries, such as chemicals, there is clear evidence of a cyclical downturn. There are also signs that the upswing in the automotive and steel sectors is faltering, while much of Europe's electronics industry is in poor shape.

Fierce price-cutting

In chemicals and motor vehicles, over-ambitious expansion of capacity has led to fierce price-cutting, particularly in the UK, once demand began to weaken. Producers now face the price for excessive optimism. Also at

risk are companies, notably some French groups, which have stretched their balance sheets to make large, opportunistic takeovers and are vulnerable to high interest rates. The outlook is further clouded by the growing likelihood of a recession in the US, where many European companies have been active acquirers, and by the strength of European currencies, which is exposing companies to keener international competition on both home and export markets. Meanwhile, earlier hopes of a business bonanza in eastern Europe are rapidly fading as the costs of German unification mount and the problems of economic reform multiply in the Soviet Union and its former satellites.

Dependence on US

Against that, it can be argued that Europe's industrial recovery has been largely investment-led, and that companies will not cancel long-term plans overnight. In addition, the rapid growth of intra-EC trade has reduced Europe's economic dependence on the US, while recent rationalisation by many European industries has equipped them better to weather slower growth.

But these claims have yet to be tested. In European industries such as cars and electronics, further — quite possibly painful — re-structuring is needed to achieve full international competitiveness. These will be harder to make against a background of more modest economic growth and business confidence. Governments need to guard against the risk of a resurgence of protectionist pressures, which could retard adjustment and jeopardise the single market. Companies, for their part, need to recognise that the comfortable margins of manoeuvre which they enjoyed in the carefree days of the late 1980s may be narrowing. Rigorous management, renewed emphasis on efficiency and adaptability in the face of a volatile business climate look more important determinants of corporate success in the early 1990s than the hectic pursuit of grand strategies which blithely assume that Europe's expansion will continue indefinitely.

Why did the British Government pass over the option of entering the Exchange Rate Mechanism at the end of the August holiday season? The Chancellor, John Major, has become a strong supporter of membership, having witnessed the buffeting sterling received outside the system last autumn and winter, which has contributed to the relentless upward creep of the underlying inflation rate. The Foreign Secretary, Douglas Hurd, remains an ally, despite his absorption in the Middle East. The Bank of England is now fully on board and believes that the sooner that entry comes, the better. The Prime Minister is said to have conceded the principle, however reluctantly.

External and internal arguments point to early entry. Britain's influence in the Inter-governmental Conference on Monetary Union, starting in December, would be transformed if (a) the UK were in the ERM, and (b) the British Government decided, in however distant and conditional a form, at least the principle of a single official currency.

Unfortunately, even the most pro-European in the Cabinet are pessimistic about winning Mrs Thatcher over to any form of the second goal in the six to 18 months during which the IGC is likely to remain in session; and Parliamentary protestations about sovereignty (that is, the right to debase a sovereign British currency) are taken too much at face value.

This makes ERM entry all the more important, which it is also for domestic reasons. The rise in sterling following the spate of membership rumours has been the biggest single force bearing down on inflation, but outside the pound remains vulnerable.

Two main reasons are given for the postponement of EMS entry, supposedly for a very few weeks. One is the desire to minimise the likely turbulence in the foreign exchange market following events in the Gulf. Unfortunately, if the East uncertainties are unlikely to diminish between now and mid-December, while the need for an anchor for sterling — to prevent either an unsustainable rise or an inflationary drop

Delaying ERM entry runs up against the danger of a shooting war

— has become greater. The second reason, which policymakers are more willing to discuss, is the inflation problem. Without Saddam Hussein, the headline RPI figure might have peaked near its July rate of 9.8 per cent, itself slightly lower than some had expected. Now, however, the August figure, to be published tomorrow, will come well into the 10 per cent plus bracket. The underlying rate, excluding mortgage interest and poll tax distortions, is also likely to rise a further half a point to about 7 1/2 per cent due to oil prices.

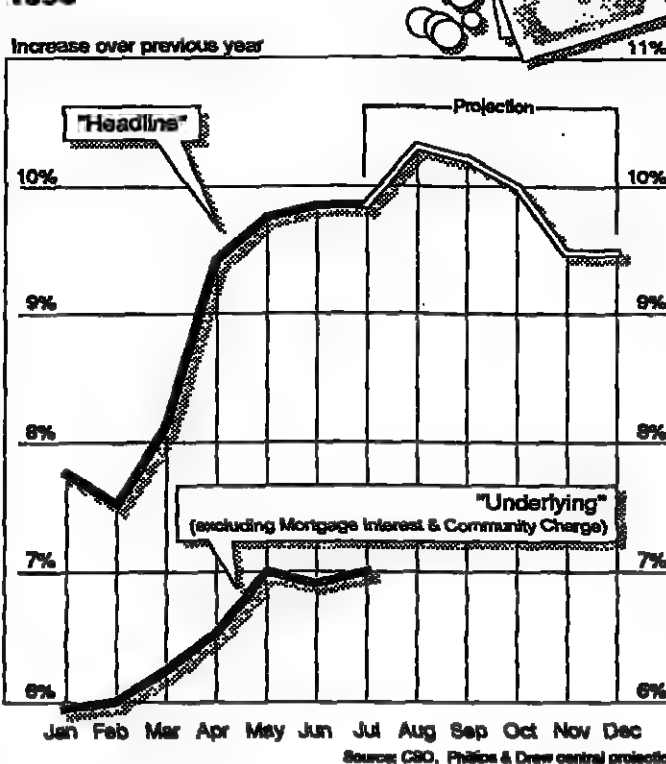
The impact on the so-called Madrid conditions will be minimal. In other European countries will be affected even more. The worry seems to be that the "shock horror" effect

ECONOMIC VIEWPOINT

'Blips' and Eurofed

By Samuel Brittan

UK INFLATION PROFILE 1990



of the August figures will make ERM entry more difficult to sell to sceptical Tory backbenchers. If there is a subsequent inflation plateau or even a slight fall of one or two decimal points, the politics are said to be easier. For, by the time of the Autumn Statement, the September RPI figures will have been published and the Treasury will be able to make a good guess about October.

Alas, there are too many hostages to fortune here. The longer ministers wait to announce ERM entry, the greater the danger that they will do so on the verge of, or in the midst of, a shooting war — especially as the "shoot 'em harder" school is in the ascendant in Washington. The immensity of hostilities, apart from all its other horrendous implications, will give Mrs Thatcher a perfect excuse to postpone the ERM question.

Meanwhile, signs of recession, already evident from industrial surveys, retail sales, corporate profit statements and bad debts, will multiply; and with them expectations of base-rate cuts, which would be disastrous for sterling outside the ERM and require very cautious handling even within it. The possibility of a wide entry band for sterling, skewed above the prevailing market rate, is at last being taken seriously, and that gives the Government a little more freedom from day-to-day market pressures. But that does not

remove the danger that, if entry is delayed, it will be at too low a central rate to put decisive downward pressure on inflation.

To judge by some of the media hype, the young audience that sings "Rule Britannia" at the last night of the Promenade Concerts will also be able to sing the words of a real headline: "Triumph of Thatcher Line on Euro Money."

Whether this appeals to you or not, forget the idea. Jacques Delors, the Commission president, did suffer a setback at the Rome "EcoFin" meeting and has wisely allowed his resentment to show. The assembled Finance Ministers and central bankers did not accept his proposal to start Stage Two, establishing the new institutions, at the beginning of 1993 and then to move to the final Stage Three not long thereafter. But they objected to a fixed timetable, not to the goal of a European currency.

Nor was there any mass conversion to the hard Ecu. Interest was expressed in redefining the present Ecu so that it was at least as strong as its strongest component. But this was still as a unit of account and not a currency (except on the part of Spain).

Indeed, the Bundesbank president, Karl Otto Pöhl, who has been most warmly applauded by the Union Jack

wavers because of his caution, himself presented a report of the Committee of Central Bank Governors, showing how far they had agreed on a draft statute for a European Central Bank. The Bank of England has played a full part in drafting the report, subject to a caveat about the Thatcher political reservations.

The primary goal of the European Central Bank will be to achieve price stability by methods consistent with "free and competitive markets." Like the Bundesbank in Germany, it will also be required to support the economic policy of the Community. But "in the event of a conflict, the governing body of the system will have no choice but to give priority to price stability."

The Eurofed Council will consist of a president, appointed at a European summit, who will head a seven member executive, and central bank governors from all participating countries. Policy decisions will be made by simple majority vote.

But to reinforce the commitment to price stability, all members must be duty-bound not to take instructions from Community institutions, national governments or anyone else. Members of the executive will be appointed for eight years, renewable except in the case of the president.

There will be a single "invisible" central monetary policy. Minimum reserve requirements will not be prescribed at the outset, but they can be applied by the Bank. Nevertheless, national central banks may exercise some independence in matters such as prudential regulation, payments systems and carrying out government business. No part of the system will be able to grant credit to government institutions.

National governments will still be in charge of exchange rate policy towards third countries, although Eurofed will be consulted and have freedom to conduct foreign exchange operations within the guidelines that it is essential to combine simultaneous structural macroeconomic and political reform in one carefully co-ordinated and fast-moving programme. In fact, Dr Kernal's book could be described as the foundation for the Shatalin approach.

Dr Kernal draws three powerful conclusions from Hungary's decades of tinkering with reform on the political and economic frontier between state capitalism and socialist capitalism. It is no coincidence that these issues are the focal points of the current Soviet debate on reform.

First, he argues, it is futile to try to "simulate" market forces with an artificial construct like "market socialism." Trying to tell state-owned and socialised enterprises to behave as if they were subject to market disciplines is futile. Because their managers have no personal stakes in their success and because they can always turn to the government for additional funding, state enterprises must adjust to market conditions more closely, not freed to put genuine private companies out of business. Thus, without widespread private ownership of the means of production and freedom of enter-

prise, the market system will be an ineffective sham. Second, macroeconomic stabilisation must be accomplished rapidly and with ruthless determination. The government's budget deficit must be eliminated, inflation must be stopped, foreign currency convertibility introduced and free pricing established, all as part of one "Big Bang" operation. Without such simultaneous stabilisation can be worse than useless. "Most of the measures, beneficial as parts of a stabilisation package, would be dangerous and damaging if taken singly without the other measures being implemented at the same time," he argues.

Both the above conclusions are now widely shared by economic experts in East and West alike, though not necessarily by the politicians. Dr Kernal's original contribution lies in welding the structural and macroeconomic requirements together into his third, and most important, precept. The freeing of market forces and the stabilisation of the macroeconomy are inseparably intertwined. They add up to an "organic whole" and cannot be separated out into distinct components. Just as it is necessary to implement all of the parts of the stabilisation programme together, the stabilisation programme itself must be combined with privatisation and market liberalisation if either is to succeed.

It is on this last point that Dr Kernal's prescription differs from the advice given by many western experts — and from the practice of most of the governments of eastern Europe. Neither Poland nor Czechoslovakia nor Hungary nor Yugoslavia have yet come up with the convincing programme of privatisations, financial innovations, land tenure reforms and other structural changes that might unleash the hoped-for flowering of the supply side of the economy.

To have any hope of doing this, their governments would do well to ponder some of the precepts laid down by Dr Kernal: all forms of private economic activity, including those now denounced as speculation and profiteering, must be wholly and truly liberalised; enforcement of private contracts must be effectively guaranteed by the law; there must be absolute security for private property rights; the tax system must not restrain private investment; the credit system must favour the private sector rather than government-owned monopolies; finally, private economic activity must command "social respect."

Other countries lack the political will to participate or have not converged to the degree it believes necessary to make the project work. If Mr Pöhl would stick to his core position and not switch the emphasis according to audience, it would work wonders to get his act together.

My view is that the political conditions in which even an inner group of five countries is prepared to accept a single official currency will not last for long. Those willing should go ahead even at the cost of a two- or three-speed Community. As the EMS has shown, if an inner group launches a successful pilot project, others will follow in due course. The way to miss the bus is to wait for stragglers.

BOOK REVIEW

'Big Bang' for eastern Europe

THE ROAD TO A FREE ECONOMY: Shifting from a socialist system: The example of Hungary By János Kornai W.W. Norton, £11.95

In every university library, there are whole rooms full of learned books on the transition from capitalism to socialism. Until recently it had hardly occurred to anyone to write about a move the other way. János Kornai, a celebrated Hungarian economist who spent most of the past two decades on seemingly wishful thinking about precisely this problem, has now produced a definitive textbook for the prospective reformers of eastern Europe. Yet there is a certain poignancy in the English edition's timing.

The economic revolutions sweeping eastern Europe are obviously going to be longer, messier and less inspiring than the "Velvet Revolutions" of 1989 — and the world's attention is already shifting away. Not only Poland, Hungary and Czechoslovakia have been pushed off the front pages but, far more important, they have also fallen far down the West's political and economic agenda.

There is now only one upheaval sensational enough to excite western leaders and grab headlines: the leap into the unknown being debated in the Russian and Soviet parliaments this week. Known as the Shatalin Plan or the 500 Days Programme, this should go down in history under a more dramatic title — the Second October Revolution, perhaps. For if the Soviet Union adopts this new economic policy, as it almost certainly will, the outcome will be nothing less than the dismantling of the entire material basis of communism, starting on October 1.

The irony of Dr Kornai's book is that the former oppressors in the Soviet Union now seem closer than any of the former satellite countries to adopting his key recommendation: that it is essential to combine simultaneous structural macroeconomic and political reform in one carefully co-ordinated and fast-moving programme. In fact, Dr Kornai's book could be described as the foundation for the Shatalin approach.

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Anatole Kaletsky

The general moves west

While attention is directed at the Gulf, the cold war is proceeding in Europe.

The head of Soviet forces in Germany, General Boris Shtekov, yesterday paid the first-ever visit by a holding his job to the headquarters of the British Army of the Rhine in Mönchengladbach. Gen Shtekov commands the 380,000 troops of the west group of the Soviet army encamped in east Germany.

The General's next campaign will probably be his last in Europe. He is starting to bend his mind to the tricky problem of withdrawing his men over the next four years after German unity on October 3.

Allied and Soviet commanders have gathered in the past for occasional social occasions at Potsdam, where Britain, the US and France have long maintained an army liaison group. But they have steered well clear of formal encounters.

The ice first started to break last September, I hear, when British commanders travelled to east Germany to visit Soviet military installations.

That trip was not made public. It actually took place two months before the breaching of the Berlin Wall.

Plastic men

The news that Hugh Freedberg, chief executive of The Mortgage Corporation, is moving to TSB to head its insurance and investment services division, means that TSB's upper echelons are now firmly in the hands of plastic card industry gurus.

Like TSB's Chief Executive, Don McOrchard (still best known as the man who gave the world the slogan "That'll do nicely"), Freedberg is a former head of American

OBSERVER

Express's UK card business. TSB's head of banking operations is Peter Ellwood, who was head of Barclaycard until last year. He acted there as a virtual spokesman for the credit card industry, defending it against onslaughts from the press.

McOrchard is one of the founders of a group of former Amex top executives who have risen to the top in UK banking and still meet fairly regularly for reunion dinners.

Ironically none of his lieutenants will spend much of their time at TSB on the card industry. The TSB Trustcard, with about 3.5m holders, is being kept on a backburner at the moment.

Bird flown

I cannot believe that the Liberal Democrats, already a bad third in British politics, wish to be known as the Invisible party.

But when they unveiled their new gold logo which is called the Bird of Liberty yesterday it disappeared from some of the press pictures.

Meticulously the party (and Scottish and Welsh cousins of the same name) are preparing for their big public occasion of the year — their conference in Blackpool next week. The design firm Fitch RS worked with them to create the winged device which, we are warned, must always be reproduced correctly, clearly, and in the right colours. It consists essentially of a bird body and 7 large feathers.

Paddy Ashdown MP, the party leader, took little persuading by press photographers (including the FT's Ashley Ashdown) to put on his widest grin and pose in front of the logo.

Back in newspaper dark-rooms the pictures were developed and printed. Paddy Ashdown looked lovely. But where



"The pen? Japanese, actually."

was the Bird of Liberty? Only faint traces could be discerned on the wall behind him. The current theory is that the democratic bird in its present colours is of flash photography and hides its head under its wing. It will have to be more aggressive than that to survive in the hurly-burly of British politics.

Isidore next

The remains of Hurricane Gustav trailed across northern Britain a few days ago. Meanwhile, there is more severe weather in prospect for parts of the Atlantic. The US National Hurricane Centre in Florida, has just upgraded a depression to storm Isidore.

But why do hurricanes have such interesting names? The practices actually started centuries ago when they were given the names of saints. But it was 1950 before they began to be named after famous men. At first the Florida centre used phonetic names like Alpha, Bravo, and Foxtrot. Then for the Eastern Pacific and in the Atlantic it switched

to women's names. Men's names were introduced at the end of the 70s, bowing to pressure from women. Dr Hal Gerrish, a senior hurricane forecaster at the US centre says, "The feminist movement in this country tired of us blaming destructive things on women. They wanted men to share the responsibility."

Only six lists of 21 names are used now. On the seventh year they revert to the first list. The list stops at 21 because that was the highest number of systems in any one year — 1933. Famous hurricanes like Betsy and Hugo are removed from the list so that the records cannot confuse them with imitations.

Hurricane names are not chosen lightly. Proposals have to go before the World Meteorological Organisation in Geneva. To replace Hal, Geneva picked Humberto.

They should have stuck with my name. It's easy and short," says Hal Gerrish.

Big ears

Jeweller Gerald Ratner was his usual good value at his company's press conference yesterday.

Confidently predicting strong sales in the pre-Christmas rush, he picked out three items. Two were uncontroverted — a ladies' watch with a selection of coloured dials, and a men's half-sovereign ring selling for less than the price of a half-sovereign (it's a fake gold coin in the mount).

But the third item, already selling for £1.95, is decidedly eccentric. It is a gold uncrushable earring for men. This accessory, which incidentally requires a pierced earlobe, is predicted as the big seller this year.

"You can go to all the right places and men are wearing them," says Ratner, although he was not sporting one himself. Perhaps the Savoy was not one of the right places he had in mind.

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New directions for business and industry

Martin Dickson on the mud-slinging in the contest for Governor Open race in Massachusetts

It is a classic tale from the political infancy of a banana republic: much disliking ruler and wife fly away on glad-handing mission to foreign parts. Ambitious number in new politics and declares ringingly, in the manner of usurpers down the ages, to be acting responsibly to head off a crisis.

But these very events have just unfolded not in some steamy, nightmarish backwater of the Third World, but in the Commonwealth of Massachusetts, the cultural and economic heartland of New England and one of the cradles of American political culture. And the embarrassed victim was none other than Governor Michael Dukakis, who a mere two years ago was the Democratic contender for the Presidency of the United States.

Even more curious is the sequel: just three days after staging the coup, Ms Evelyn Murphy, the state's Lieutenant Governor, committed political suicide by withdrawing from the race to succeed Mr Dukakis as Governor.

Yet bizarre though all this might seem, the events are in keeping with the remarkable intrigue and mud-slinging marking the state's politics as it heads towards a gubernatorial election. And the issues raised in the Massachusetts race have a wider relevance, echoing the concerns of many Americans as the nation prepares for November's mid-term elections.

One theme alone dominates the Massachusetts battle: the sorry state of the local economy and the consequent fiscal crisis facing its government. New England in general, and Massachusetts in particular, are in the throes of a regional recession - and this is likely to deepen if the US economy as a whole gives up its last splutters of momentum.

This is a far cry from the heady days of the 1980s, when New England boomed, with job gains well ahead of the national average, led by high-technology and defence companies.

It became known as the "Massachusetts Miracle" and was ridden by the politicians for all it was worth: Mr Dukakis, who was Governor in the mid-1970s and again for much of the 1980s, used his alleged economic achievements as a springboard for the the Presidency.

Mr Dukakis, having claimed credit for a miracle was now equally tarred with responsibility for the wine turning back to water. Worse for him, the view took hold that he had somehow betrayed the state, taking off on the aggrandisement of a Presidential campaign while at home the fiscal ship was left to stew.

Whatever the truth, the fact is that the slower economy has repeatedly thrown out the state's tax revenue assumptions and its citizens have been suffering from rising taxes and shrinking services.

All this explains why in a short two years Mr Dukakis has gone from being the toast of the national Democratic party to arguably the most unpopular governor in the

Democratic primary, lying a poor third in a three person race. And as Lieutenant Governor she found it hardest to shake off the Dukakis mantle. "Last Friday, however, when the Governor was away on a trade mission in Europe, she severed her links, unilaterally announcing a package of measures which she claimed would save the state \$150m this year - a curiously similar figure to one announced by Mr Dukakis himself two days earlier."

She denied the move was linked to the gubernatorial race, but few believed that, and opponents simply jeered. "Judging on the 'Titanic'," said one. "A little coffee house coup d'état," said another.

Opinion polls suggested the electorate was no more

with his university taking on the entire administration of public schools in Boston's poor Chelsea district.

More than any other candidate, he can claim to be an outsider, but the flipside to that is his impolitic record of gaffes, which have come to be known as Silber shockers. The most notorious was when he quoted Shakespeare during a health debate: "When you've had a long life and you're ripe, then it's time to go." Opponents claimed he wanted to ration health care for the elderly.

Many voters find Mr Silber's lack of orthodox refreshment, but many also fear his temperament is too volatile for the Governorship. That is one reason why Mr Bellotti, in spite of his uninspiring style, is favoured to take the Democratic nomination. Like Ms Murphy, who has now given him her backing, he is on the liberal wing of the party, with a good record as Attorney-General. As a conciliatory old-style politician he may win back some of the ethnic blue collar votes lost to the Democrats during the Dukakis years.

But whoever gets the nomination, a Democratic victory is still far from certain in November's election. Because of the revolution against Mr Dukakis, the state's small Republican party has its best chance to take the Governorship for 30 years.

There are two Republican contenders: Mr Steven Pierce, a state representative with a lacklustre political record and an anti-abortion stance. He is leading in the polls, but catching up fast is Mr Bill Weld, a youthful New England Brahmin, with an impeccable political pedigree, who blends tough talk on crime and taxes with liberal views on abortion.

However, both Republicans support a contentious grassroots movement, denounced by the Democrats, which would roll back Massachusetts' taxes if the voters support it in November. Similar tax revolts are under debate in several other states.

State officials speak in horrified tones of the impact this would have on already straitened resources. If the roll-back goes ahead, no matter who wins the election, the political mud-slinging next year would make the 1990 campaign look almost civilised in comparison.



Dukakis: on the way out as 'Massachusetts Miracle' fades

nation. It is hardly surprising then, that he should have chosen not to run for a fourth term. Nor is it surprising that those fighting to succeed him should choose to put as much space as possible between Mr Dukakis and themselves, and claim to be political "outsiders."

This, indeed, has been a common theme in campaigns this year across the nation, suggesting widespread disillusionment at a local level with the two main parties, perhaps indicative of an economic downturn.

All this helps explain Ms Murphy's coup. A 50-year-old economist, with a prim, frosty manner, she was running a lacklustre campaign in the

impressed and three days later Ms Murphy, acknowledging that she could not win the Governorship, bowed out of the race.

With just one week to go to the Democratic primary, that leaves a straight battle between Mr Frank Bellotti, a 67-year-old former Massachusetts attorney general, and Mr John Silber, the 63-year-old president of Boston University.

In many respects, Mr Silber is the more interesting candidate. A blunt-speaking, conservative Texan, he has turned Boston University from a financial black hole into a well-respected institution. More recently, he has undertaken one of America's most remarkable educational experiments,

A determined effort to thrust Britain's shipping companies into the limelight will begin on Sunday with the launch of British Shipping Month. But as the champagne corks pop at the opening ceremony aboard as Canberra at Southampton, a sense of malaise is sending shivers through the industry.

The reason is its diminishing size. One does not need to turn a telescopic eye towards the British merchant fleet to observe that there is very little left of it. From a position of being one of the world's foremost maritime nations, Britain now ranks as a tiddler, with barely 330 deep-sea vessels left on its mainland register.

Worse, the signs point to further shrinkage. Because poor returns are discouraging shipping companies from investing in new vessels, the merchant fleet is ageing. Britain's vessels are therefore becoming increasingly uncompetitive when compared with the technologically more advanced vessels operated by other nations. Britain is not the only country to have witnessed a contraction of its fleet. The container revolution radically changed the way freight is carried worldwide, making many cargo vessels redundant. Merchant ships generally have been hit worse than most during the 1980s, and according to David Tomlinson, director of the independent UK Centre for Maritime Policy Studies, a history of poor management was largely to blame.

The shipping industry allowed itself to lapse into the same sort of complacency as the motor, coal and steel industries, characterised by inefficiency and restrictive practices," he says.

"Now we have a new car industry, a new steel industry, and we almost have a new coal industry, but the shipping industry seems to be running five to 10 years behind."

Shipping companies claim with some justification that their management has sharpened up immeasurably since the bad old days. Their continuing difficulty, however, is in competing against countries using cheap Third World crews or those such as Norway, West Germany and Greece which award tax breaks to their industries.

One way shipping companies have tackled labour costs is by registering vessels in offshore

Adrift on the high seas and seeking a lifeline

Richard Tomkins on difficult times for a contracting industry

territories or in other countries such as Liberia, thus enabling them to use cheaper foreign crews. More than 40 per cent of the 581 ships in the British-owned fleet has been flagged out in this way.

But the industry says a more important factor determining its future is its ability to make adequate returns on investment in new vessels. Against a background of continuing softness in world shipping rates, it

lates, these incentives would cost the Treasury about \$1bn in taxes foregone over the first five years. It believes the sum would eventually be recovered in higher tax revenues from a more prosperous industry.

The main plank of the British shipping industry's case for special treatment is its contribution to the balance of payments. At \$4.1bn gross last year, it says, it was Britain's largest source of invisible earnings.

'The shipping industry is characterised by inefficiency and restrictive practices'

says, nearly all Britain's competitors give their shipping industries significant fiscal incentives to invest, and Britain needs to do the same. The biggest items on its shopping list are adjustments to the tax regime to favour the purchase of new vessels. The first request is for accelerated depreciation, allowing companies to write off 100 per cent of the cost of new ships against tax in the first year, and the second is for roll-over relief, meaning that the Treasury would forgo tax on profits from the sale of ships, provided the money was reinvested in new or secondhand vessels.

Together, the industry calcu-

lates after tourism and financial services. Another \$1bn or so was contributed by London's maritime insurance, shipbroking and related activities, the future of which could be jeopardised by the loss of an indigenous maritime industry.

Two other arguments for the merchant fleet industry revolve around Britain's position as an island nation. Some 95 per cent of the country's imports and exports are carried by ship, the industry says, so it should not be left wholly vulnerable to other countries' shipping services. And at times of crisis - witness the Falklands conflict - the fleet becomes a vital element of

defence capability. One of the main aims of British Shipping Month will be to drum these arguments home in the run-up to next month's Tory Party Conference in the hope of engineering backbench support for budgetary reform next spring.

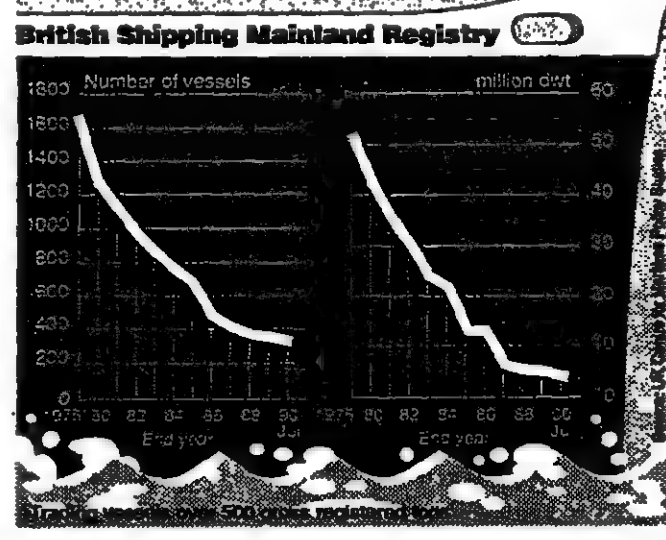
The prospects of success, however, do not look particularly rosy. Tax breaks on this scale would not only fly in the face of the Government's free market ideals, but blow a big hole in its attempts to create a neutral tax regime. Further, the Treasury is firmly of the view that supporting sunset industries is inherently damaging in that it diverts investment away from growth sectors towards those offering poor returns.

Ministers can also argue that the shipping industry is being alarmed. There is no convincing evidence that it will in fact disappear without government help; indeed, it was only this week that the Peninsular & Oriental Steam Navigation Company, Britain's biggest shipping company, reported an increase in interim operating profits from £28.2m to £47.7m for its passenger shipping division and from £16.3m to £29m for its container and bulk division.

Yet the shipping industry does have a couple of trump cards up its sleeve. One is that, after a period in which détente seemed to have undermined the argument that it is necessary to maintain a merchant fleet for transport needs in times of war, the Gulf crisis has suddenly brought it back into play. The sight of US defence forces feverishly scouring the world's charter markets in an attempt to find vessels capable of meeting their transport needs has brought the issue into focus.

The other is Sir Jeffrey Sterling, chairman of P&O and president since May of the General Council of British Shipping, the industry's representative body. A man who moves in senior government circles and is widely regarded as having Mrs Thatcher's ear, Sir Jeffrey not only represents a formidable lobbying force, but is also co-chairman with Mr Cecil Parkinson, the Transport Secretary, of a working party studying the shipping industry's troubles.

The working party is due to report tomorrow, and the Government will respond soon afterwards. The question of tax breaks is specifically excluded from its remit but it would be surprising if the Government did not attempt to take some of the force out of the shipping industry's arguments by offering a non-fiscal fillip or two.



LETTERS

Sterling overvalued

From Mr Michael Neeth.

Sir, Barry Riley's article on "British industry's stiff upper lip" (September 8) is a timely reminder of the conflicts that persist between the needs of British industry and the financial markets.

The economic strategy being pursued by Mr John Major, the Chancellor of the Exchequer, of high interest rates and a strong pound, is broadly similar to the policies pursued during two previous periods of 20th-century British economic history. The first was between 1925 and 1931, following Britain's return to the gold standard. The second was the term of Sir Geoffrey Howe's chancellorship between 1979 and 1983 when, as today, the external value of sterling was buttressed by high oil prices.

During both periods, sterling was overvalued. Maynard Keynes estimated that sterling's return to the gold standard at a parity of US \$4.86 = £1 in 1925 represented an overvaluation of 10 per cent compared to the level at which balance of payments equilibrium could be achieved.

It is difficult to be as precise about the extent of sterling's overvaluation in the early 1980s, but the fact that its rate of exchange fell from US \$2.40 = £1 to \$1.05 = £1 within five years is strong evidence that, at its peak, sterling was overvalued by more than 10 per cent.

The effects were similar in both cases. The high external value of sterling, sustained by a regime of high interest rates, reduced the competitiveness of UK industry on world markets, and depressed both corporate profitability and real wages.

Investment was squeezed between an overvalued currency and high interest rates. Consequently, job creation was limited, and the level of unemployment rose above its long-run equilibrium (which may be defined as the "Nairu" - non-accelerating inflation rate of unemployment). The monetary sector witnessed severe disinflation: deflation in the late 1920s, and a sharp fall in the rate of inflation in the early 1980s.

There is little doubt that the combination of a strong pound and high interest rates will lead to a similar fall in the rate of UK inflation in the medium term, which is Mr Major's top priority. However, as in the 1925-31 and 1979-83 periods, this

will only be achieved at the cost of a severe retrenchment in British industry. The situation would be made even worse if Britain entered the exchange rate mechanism of the European Monetary System at prevailing rates, which are affected by the Gulf crisis. Entry at present exchange rates would have the following effects:

● The high value of sterling would send the wrong signals to both consumers and producers, namely, to substitute imports for domestic production, while making exports expensive on overseas markets.

● Consequently, import-substituting or export-generating investment in the UK would be discouraged.

● The process of restoring the UK's balance of payments to equilibrium would be hampered, and a longer and deeper slowdown in domestic growth would be required to restrain imports than would be necessary at a lower exchange rate.

● Unemployment would rise well above its Nairu level.

● And, while the value of sterling internationally could be defended for a while by high interest rates, in the medium term its value could not be sustained and sterling would be forced downwards within the EMS.

It should be remembered that, despite high interest rates, both the 1925-31 and 1979-83 periods were followed by big sterling devaluations. A preferable alternative would be to reduce interest rates and allow the external value of sterling to fall to a sustainable level, perhaps between 10 and 15 per cent below its present level, before entering the EMS. At the same time, an austere autumn mini-budget should be introduced to restrain consumer demand through higher taxes: after all, it was the fiscal laxity of the former Chancellor, Mr Nigel Lawson, in 1987-88 that led to the upsurge in inflation.

The combined effect of a tough budget and lower interest rates and exchange rates would be to shift resources away from domestic consumption and towards export-oriented production, thus improving the balance of payments while reducing inflationary pressure.

Michael Nevin, Providence House, 10 Ellacombe Road, Charlton, SE7

Compensation for 'disturbance'

From Mr Michael Pattison.

Sir, Samuel Ender gives his welcome support (Lombard, September 10) to the idea that those most affected by essential development should be compensated by a disturbance payment over and above the present value of their homes.

These ideas deserve more examination. They are not, however, the "most novel" proposal in the paper reviewed by Mr Brittan. The idea of an additional allowance was the centrepiece of an important review, by this institution, of compensation for compulsory acquisition (published in March 1989). This was lodged with the Department of the Environment and has been under discussion with the department since then.

Sitting less than pretty

From Mr D.A. Thompson.

Sir, It is not just the county of Kent that is threatened by the Channel Tunnel and the road and rail links it will require.

A number of London boroughs lie in the path of the high-speed link (whatever route is finally chosen) and the lines which will have to take the rail traffic from 1993 until the time when the new link is completed.

The tunnel has already cast a blight over a wide area. House prices have fallen, and some houses in the borough of Bromley are unsaleable. Blame

for this situation must lie squarely with the Government, because it was the Prime Minister who signed the agreement to build this unwanted monstrosity - which will transform Kent from the garden of Europe into the backyard of Europe - without planning for the necessary infrastructure.

This issue could cost the Conservatives the next election. A number of Conservative-held outer London seats are directly affected, as well as the 17 seats in Kent. D.A. Thompson, High Biches, 21 Wood Ride, Pats Wood, Kent

Steadfastness and careful truth

From Mr L.B. Smith.

Sir, I have always believed that the only way to test whether a newspaper gets the facts right is to check the facts that you know yourself. So I was interested to read your leader (September 4) which included the phrase: "... act as mercenaries, even (in Kipling's words) to 'save the sum of things for gold'."

Shipped out all shipshape

From Mr Martin Jay.

Sir, "A close-run success story," written by Ian Hamilton Fazey (September 6), contains statements that are incorrect and which could be potentially harmful to our business as one of the UK's leading exporters of warships.

In particular, the statement that HMS Chatham was the first ship to be delivered to the

of things for gold." Was it really Kipling? Was it not A.E. Housman, whose poem *Epitaph on an army of mercenaries* ended with the phrase: "... and saved the sum of things for pay"? Or have I got it wrong? L.B. Smith, 53 Burlington Avenue, Ken, Richmond, Surrey

Royal Navy with zero defects is not correct. HMS Quorn, the Hunt class mine counter-measure vessel built by this company was accepted into service with the Royal Navy in January 1988, with zero defects. Martin Jay, Vesper Thorncroft (UK), Victoria Road, Woolston, Southampton, Hampshire

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INTERNATIONAL MONETARY FUND ANNUAL REPORT

A touch of glasnost at the IMF

By Peter Norman, Economics Correspondent, in London

GLASNOST is taking root at the International Monetary Fund.

The IMF's latest annual report gives an unprecedentedly detailed account of the discussions on economic policy that take place between the Fund and its members.

This openness reflects the management style of Mr Michel Camdessus, the IMF managing director, and for the first time the report shows when the IMF board discussed the economic performance of the main industrial countries. This allows readers to assess how governments have responded to advice and brings the process of IMF surveillance over the policies of its members more into the open.

In the report the IMF identifies surveillance — carried out mainly through consultations under Article IV of its charter — as "the central activity of the Fund."

Surveillance and consultations with member governments are likely to grow in importance. The report says that IMF directors agreed last June that enhancing the Fund's role in the monetary system mainly depended on the quality of its surveillance.



Exchange rates alone cannot serve as a nominal anchor against inflation for the international monetary system.

Instead, it is up to the monetary authorities of each country to achieve price stability, supported by a disciplined fiscal policy.

The report briefly outlines what the IMF board concluded during the Article IV consultations with the Group of Seven biggest industrial countries.

Since the board discussed Japan only last July its recommendations are still fresh. Japan is urged to place "strong emphasis on the bold pursuit of structural policies, particularly those that would help improve living standards, improve access to Japanese markets and reduce structural distortions in the economy and

financial system."

Measures to eliminate distortions in Japanese agriculture, land management and the retail sector would help increase welfare at home and abroad and reduce trade tensions, the report says, adding that several IMF directors said Japan should invest more on social infrastructure and beware of too cautious a fiscal stance.

The board's discussion of Germany's economic policy took place in July 1989 — before the fall of the Berlin Wall and moves towards German reunification. But some recommendations, such as a call to reduce structural rigidities, remain relevant.

The IMF has added a postscript saying that monetary and economic unification between the two Germanys should contribute to improved non-inflationary global growth, reduce current account imbalances and aid economic developments in eastern Europe.

The board's discussion of the US took place in September 1989, although some observations remain apposite. IMF directors say there is a need for "substantial additional" fiscal measures to cut the budget deficit and boost savings.

The report says higher savings, to be achieved mainly through fiscal restraint, are essential to cut the external deficit. This deficit is seen as a major source of vulnerability.

The IMF board reviewed British economic policy last March. It expressed concern that inflation had not peaked and gave what turned out to be

a prescient warning that inflation might not decline as rapidly as envisaged by the UK authorities. It urged a continuing cautious fiscal stance in the current financial year.

Some directors say that the UK should aim for another large budget surplus in the current financial year and that the government should postpone significant tax cuts, while promoting tax reform.

This was the course taken by Mr John Major, Britain's Chancellor of the Exchequer, in his first budget in March when he left income tax rates unchanged, announced tax changes to encourage savings and set a £70m (£120m) target for the public sector debt repayment in 1990-91, unchanged from the level then expected for 1989-90.

At yesterday's close of 318p and assuming earnings growth this year of perhaps 4 per cent, BTR's shares are below the market p/e and above the market yield. Unusually, they are also on a lower multiple than Hanson, which seems to have better growth prospects this year and has not cash in place of BTR's near-50 per cent gearing. But BTR still claims to see the looming recession as an opportunity for acquisition, just as it picked up a weakened Thomas Tilling in 1983 and Dunlop in 1985. Indeed, it remains hard to imagine a downturn which could do the company material damage. But if that makes the shares undervalued in relative terms, this could well be corrected not by a rising share price but by a falling market.

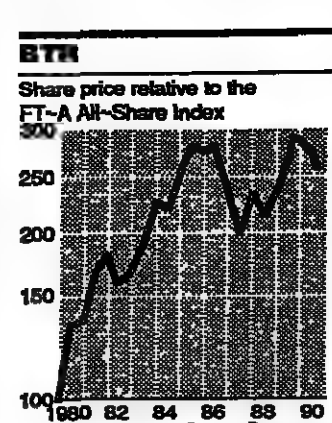
THE LEX COLUMN

A global warning from BTR

The striking thing about BTR's results yesterday was not that the shares fell by 11 per cent, but that the market as a whole did not follow suit. Taken at face value, the company's message is profoundly bearish. The coming world recession differs from that of ten years ago chiefly in being broader; whether it is as deep will only be clear as it gathers pace over the next twelve months. It now looks as if BTR itself, which produced earnings growth of 20 per cent in 1981 and 19 per cent in 1989, may be reduced to virtually zero growth this year and next.

The obvious objection to the comparison is that ten years ago BTR was a much smaller and less diverse company. But it was still a conglomerate, turning out such recession-prone products as hoses, valves and motor components. It is not clear why the disciplines which protected it then should no longer apply. Either BTR is a spent force, or expectations on corporate earnings need yet more downgrading.

At yesterday's close of 318p and assuming earnings growth this year of perhaps 4 per cent, BTR's shares are below the market p/e and above the market yield. Unusually, they are also on a lower multiple than Hanson, which seems to have better growth prospects this year and has not cash in place of BTR's near-50 per cent gearing. But BTR still claims to see the looming recession as an opportunity for acquisition, just as it picked up a weakened Thomas Tilling in 1983 and Dunlop in 1985. Indeed, it remains hard to imagine a downturn which could do the company material damage. But if that makes the shares undervalued in relative terms, this could well be corrected not by a rising share price but by a falling market.



Share price relative to the FT-A All-Share Index
Source: Datastream

why the yen should strengthen. After five rises in the discount rate, short-term Japanese rates are now firmly established above US rates. The gap should widen as the US Federal Reserve is forced to ease monetary policy in a desperate bid to avert recession. The Japanese trade surplus is beginning to rise again and real bond yields in Japan are much more attractive than in the US. Meanwhile, the Bank of Japan's latest quarterly survey of short-term economic prospects demonstrates that the recent jump in oil prices has not damaged Japan's robust capital spending plans. Unlike most of its industrial partners, Japan seems able to live with high interest rates.

The economic factors behind a rebound in the yen have been in place for some time. What has been missing, until now, is a reversal of the huge capital outflows which swamped the balance of payments surplus. Part of the reason for the change has to do with Japanese banks' urgent need to repair their capital ratios. But if it continues for much longer it is bound to be bearish for other markets.

Japanese yen

Watch out Japanese money is heading home. The message has yet to reach the Japanese equity and bond markets, which remain in a fragile condition; but it is clearly showing up in the exchange rate. Having fallen by more than a third since late 1988, Japan's trade-weighted exchange rate has risen by over 8 per cent since the Gulf crisis began. The yen has been bid and away the best performing currency, which is all the more surprising given that Japan should be harder hit than most by the recent near doubling in oil prices.

There are plenty of reasons

the third, the impending upswing in Rover's fortunes.

Can BAE maintain the momentum? In civil aircraft, the signs are that it can, given the steady approach of Airbus towards profitability; and on the military side, the scope for rationalising old plant means margins have further room to rise. But perhaps the biggest risk factor is timing: the possibility that Turned, which saw BAE through the 1980s, will start tapering off before Airbus and the real estate operations are leading in substantial sums to the bottom line. It is hard, too, to see that a company whose dividend payments will total only £20m-odd this year deserves much more than its current market capitalisation of £1.45bn.

Ratners

The sales figures look good, the pitch is smooth as ever, the shares even rose despite the questionable utility of first half figures in a business dominated by Christmas. But a lingering question-mark hangs over Ratners. It concerns not the UK, although with continuing problems at Salisbury and doubts over operating margins in the wider group, it might. Rather, it involves the US acquisition of Kays, which still looks a little like a deal too far. If dilution can be avoided this year, well and good. The following year will be an equally stiff test, for the group is unlikely to escape the worsening US consumer spending squeeze with its growth rate intact. If it does, the rating will surely rise, given a prospective multiple of 7.7 times with the shares at 232p and assuming pre-tax profits of £145m. Just how much of an earnings push Kays could sustain, however, remains tantalisingly unclear.

Corroon/Aon

Given last year's Delaware court ruling on the Time Warner case, it is legally conceivable that Corroon & Black's board could "just say no" to yesterday's \$40 per share bid from Aon, and stick with the \$33.00 rival offer from Willis Faber. But C&B must think carefully. At \$40, Aon's offer is good value, given that delays in the US insurance cycle's upturn have savaged brokers' shares on Wall Street. And strategically, Aon's Rollins Burdick Hunter unit has strong London connections, if smaller than Willis. The UK company needs C&B badly, so may have to offer \$40-plus.

Brady plan for reducing debt makes good progress

By Stephen Fidler, Euromarkets Correspondent, in London

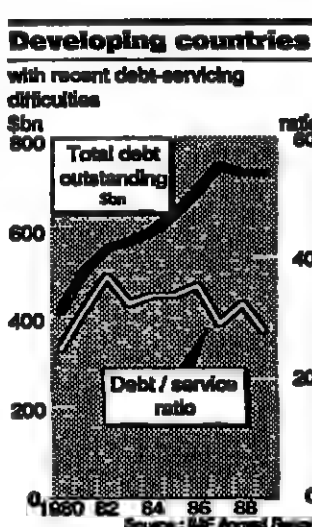
PROGRESS has been good in implementing the Brady initiative, launched last year and aimed at lowering the debt burdens of developing countries, the International Monetary Fund says in its annual report.

However, some of the debt reduction packages agreed between debtor countries and their banks have progressed slower than expected and resulted in less finance than hoped. The IMF said some directors believed the Fund's resources should be used more flexibly in support of Brady-type debt reduction than is currently the case.

The IMF has lent funds to finance debt reduction to Mexico, the Philippines and Costa Rica, which have all completed agreements. It has agreed to support similar deals in Argentina, Ivory Coast, Ecuador, Jordan, Poland and Venezuela.

The report defended the Fund's recent policy of lending to debtor countries in arrears to banks, saying it had "helped to promote normal debtor-creditor relations in a number of cases."

The ratio of total debt to annual exports of debtor developing countries fell last year to



Source: IMF Annual Report

its lowest level since 1981, the report says.

The improvement of the ratio — an important measure of the burden of debt — reflected a fairly stable stock of debt and continued export growth. Debt-export ratios fell for most of the main groups of debtor countries over the last two years, although for those with recent debt servicing problems, the ratio remains well above 1981 levels.

However, the debt burden remains onerous for many countries, particularly in Africa. The total debt of developing countries was almost unchanged at \$1,235bn, 32 per cent of total gross domestic product. In Latin America, operations such as debt equity swaps helped reduce the region's debt slightly to \$408bn, 38 per cent of GDP. Africa's debt was largely unchanged at \$395bn.

The dependence of developing countries on official sources of foreign finance increased last year. Non debt-creating flows of finance — such as foreign direct investment and official transfers — fell by \$30m, while net external borrowing rose \$50m.

Net lending from official sources rose to \$27bn. Developing countries raised about \$15bn in the form of new public credit commitments from about \$23.5bn in 1988.

The transition to market economies in east Europe is expected to involve "considerable short-term costs," the report recognises. But it was preferable to implement last-oriented reforms rapidly to minimise the build-up of resistance and hasten the emergence of tangible benefits.

Fund reviews SDR role in international monetary affairs

By Peter Norman

THE International Monetary Fund has turned its attention to possible reform of the international monetary system. Since the lengthy discussion over raising the quotas or membership subscriptions to the Fund was resolved at last May's meeting of the IMF's policy-making Interim Committee, the Fund has been reviewing the role in international monetary affairs of the Special Drawing Right, its own reserve asset.

In its annual report, the IMF said its board had considered ways to strengthen surveillance and policy co-ordination. There had been particular focus on the extent to which using national currencies as reserve assets may have weakened policy discipline in the main industrial countries.

The IMF looked at whether a bigger role for the SDR would be desirable in monetary affairs. It has had a mandate to study its greater use dating from the Fund's 1988 annual meeting in Berlin.

In fact, the IMF's annual report identifies the main stumbling block to greater use of the SDR: that any plan to limit the use of national currencies could only be effective

if big industrial countries were willing to accept greater discipline through such instruments as "substitution accounts". In such accounts, currencies used as reserve assets would be replaced by liquid claims on the international community such as SDRs.

The report disclosed that some IMF directors had suggested that the SDR — while not being used as a vehicle of intervention — might be used more to finance intervention. They suggested setting up a pool of SDR resources to finance intervention on a revolving basis.

There was also some support for encouraging greater private use of the SDR, even through the demand for SDRs is limited.

The discussions also uncovered other problems surrounding the SDR. One was that it was spread unevenly among countries. In addition, the US, among others, continued to block a new allocation of SDRs to support operations for reducing the debt and debt-service burdens of Third World countries.

Unity treaty marks end of a divided Europe

Continued from Page 1

fears at the prospect of German unification, and outspoke concern expressed by conservatives both in the military and the Communist Party.

It was appropriate that Moscow should be the venue for the signing of the treaty, as the capital of the country whose army and whose weather, not to mention its impossible roads, did the most to tear the heart out of the German Wehrmacht during the war.

President Mikhail Gorbachev, whose revolution in Soviet thinking sparked last year's political upheaval in eastern Europe and paved the way for German unification, attended the brief ceremony.

Mr Hans-Dietrich Genscher, the West German Foreign Minister, in an emotional speech to mark the culmination of decades of campaigning for détente and unification, said it was "a day of remembrance and a day of gratitude. At this moment we remember the infinite suffering of people, not only those whose representatives are gathered around this table. Our thoughts are especially with the Jewish people."

The final negotiations involved an extra protocol about future deployment of Nato forces in what is now East Germany. To allow small-scale exercises, such deployment will be left to the government of a united Germany, to be exercised "in a reasonable and responsible way."

Spending plans trimmed in French budget

By George Graham in Paris

FRENCH government spending next year is set to rise by 4.8 per cent in a budget, unveiled yesterday, which has been tightened in the wake of Iraq's invasion of Kuwait.

Mr Louis Le Pen, the government spokesman, said the budget was based on "effort and equity, not austerity."

Mr Pierre Bérégovoy, the Finance Minister, said he intended to cut the budget deficit to FF100bn (\$15.5bn) from FF110bn in 1990, but he has hoped FF90bn off his initial spending plans in order to make way for more tax cuts.

Those tax cuts are aimed mostly at stimulating company investment, which has already begun to slow and could come to a halt as a result of the Gulf

crisis. But Mr Bérégovoy has also sought to still the grumbling of the parliamentary Socialist Party with stiffer wealth taxes and FF1.6bn extra for minimum income payments to the unemployed.

Corporation tax on undistributed profits will be cut, as expected, from 37 per cent to 34 per cent, and the top rate of value added tax will be reduced from 25 to 22 per cent, coming closer into line with other European countries.

At the same time, however, the Government plans a sharp increase in capital taxes: an extra FF650m from the wealth tax, taxation for the first time of capital gains on unlisted shares, and a 4 percentage point rise in the tax rate on

company financial gains to 23 per cent.

The Government has made some adjustments to the economic forecasts on which the 1991 budget is based to take account of the rise in oil prices since the invasion of Kuwait.

On the assumption of an oil price at \$25 a barrel, the Government has revised next year's growth forecast slightly downwards to 2.7 per cent — a figure which some independent economists say may be over-optimistic — with inflation rising to 2.8 per cent.

The French trade deficit, which the Government had earlier hoped to reduce to FF300bn, is now forecast at FF350bn next year.

Despite the measures

intended to soothe its party supporters, many of whom have been demanding a more overtly Socialist economic policy, the Government is expected to face some difficulties in pushing the budget through parliament, where it does not have an outright majority.

Parts of the right-wing opposition, especially the Gaullist RPR, have strongly criticised the budget proposals for not cutting spending and taxation severely enough.

The Communists, whose votes have often been crucial in securing a parliamentary majority, have attacked the proposals for "gifts to business" such as the reduction in corporation tax on undistributed profits.

Mazowiecki tightens hold on privatisation

By Christopher Bobinski in Warsaw

POLAND'S Prime Minister, Mr Tadeusz Mazowiecki, is expected to propose Mr Waldemar Kuczyński, a close aide, as the head of the country's newly formed privatisation ministry in a move aimed at bringing the whole programme closer to the Premier's office.

The nomination is expected to be presented for parliamentary approval on Friday along with the appointment of two new ministers for Agriculture and Communications.

Mr Kuczyński's nomination represents a blow for Mr Krzysztof Lis, who until now

has spearheaded the Government's privatisation policies. Mr Lis had been promoted from running a small management consultancy office to the government privatisation unit.

He built it up from scratch and maintained good relations with Mr Leszek Balcerowicz, the Deputy Premier in charge of the economy.

In passing over Mr Lis, and virtually on the eve of Poland's first factory sales, Mr Mazowiecki has recognised that privatisation is as much a political as an economic process, which will be crucial to the

success of his government.

Mr Kuczyński, who spent the best part of the 1980s at the French Ecole des Hautes Etudes en Sciences Sociales, has acted as Mr Mazowiecki's closest economic adviser over the past year. His appointment means that the Prime Minister will be able to monitor privatisation closely.

Mr Mazowiecki yesterday met leaders of the various groups in parliament in a bid to construct majorities for other nominations including the Communications Minister (expected to be chosen from

the small Democratic Party) and the Farming Minister.

Here, Mr Mazowiecki, who already had a candidate rejected by parliament last July, wants to propose Mr Janusz Byłkowski who is from Rural Solidarity.

The effect of the government changes will be temporarily eclipsed next Tuesday when, at the invitation of Cardinal Joseph Glemp, the Polish primate, the country's leading politicians will meet to agree a timetable for parliamentary and presidential elections which are likely early next year.

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Place	Temp	Wind	Place	Temp	Wind	Place	Temp	Wind	Place	Temp	Wind
Algeria	26	17	Berlin	17	17	Caracas	26	17	Paris	17	17
Amman	26	17	Bombay	26	17	Chicago	26	17	Frankfurt	26	17
Atlanta	26	17	Buenos Aires	26	17	Cairo	26	17	Hamburg	26	17
Bangkok	26	17	Calcutta	26	17	Copenhagen	26	17	Geneva	26	17
Bombay	26	17	Colon	26	17	Dallas	26	17	London	26	17
Buenos Aires	26	17	Hankow	26	17	Delhi	26	17	Los Angeles	26	17
Calcutta	26	17	Hong Kong	26	17	Dubai	26	17	Madrid	26	17
Cardiff	26	17	Imbabura	26	17	Edinburgh	26	17	Moscow	26	17
Chennai	26	17	London	26	17	Geneva	26	17	New York	26	17
Colon	26	17	Los Angeles	26	17	Hong Kong	26	17	Osaka	26	17
Copenhagen	26	17	Madrid	26	17	Imbabura	26	17	Seoul	26	17
Dallas	26	17	Moscow	26	17	London	26	17	Singapore	26	17
Delhi	26	17	New York	26	17	Los Angeles	26	17	Taipei	26	17
Dubai	26	17	Osaka	26	17	Madrid	26	17	Tokyo	26	17
Edinburgh	26	17	Seoul	26	17	Hong Kong	26	17	Ulaanbaatar	26	17
Geneva	26	17	Singapore	26	17	Imbabura	26	17	Washington	26	17
Hamburg	26	17	Taipei	26	17	London	26	17	Yokohama	26	17
Hankow	26	17	Tokyo	26	17	Los Angeles	26	17			
Hong Kong	26	17	Ulaanbaatar	26	17	Madrid	26	17			
Imbabura	26	17	Washington	26	17	New York	26	17			
London	26	17	Yokohama	26	17	Osaka	26	17			
Los Angeles	26	17				Seoul	26	17			
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Taipei	26	17									
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Washington	26	17									
Yokohama	26	17									

Temperatures at midday yesterday C-Clearly D-Drizzle F-Fog P-Pog H-High R-Rain S-Sunny SS-Steel T-Thunder

DOUGLAS
CONSTRUCTION

INSIDE
FAI falls

One of the world's most successful investment managers has been forced to sell its stake in the UK's leading property fund, FAI, after a series of losses.

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INTERNATIONAL COMPANIES AND FINANCE

Parfinance in one-off surge to FF949m

PARFINANCE, the French holding company, announced yesterday that first-half consolidated net profit soared to FF949m (US\$178m) from FF811m in the same period last year, AP-DJ reports.

The unit of Swiss-based Pargesa Holding said that the surge was spearheaded by a one-off, after-tax gain of FF788m from previously reported asset sales.

The disposals included Pargesa's 28 per cent stake in Paribas Suisse to Financière de Paribas in April for an undisclosed sum that analysts estimated at close to SF200m.

Parfinance noted that "because of disposals made after June 30 1990 the amount of long-term capital gains that can be expected for the full year is significantly higher."

Parfinance also announced that its chairman, Mr Gérard Baklanov, stepped down at a board meeting on September 10. Mr Baklanov's resignation had been widely anticipated after disagreements about strategy with the group's two other main shareholders, Belgian financier Mr Albert Frère and Canadian financier Mr Paul Desmarais.

BAe 1% earnings drop lifts shares

By Paul Belits, Aerospace Correspondent, in London

BRITISH Aerospace yesterday reported a 1 per cent fall in pre-tax profits to £146m (£270.1m) for the first half of this year. It also expressed confidence that profits for the full year would show "comfortable" growth over 1989 levels.

The first-half earnings were driven by strong growth in BAE's military and civil aircraft operations and were at the top end of City expectations.

BAe share prices rose 17 pence at one stage yesterday in response to the results, before slipping back to close 11p higher at 563p on the day.

Professor Roland Smith, BAE's chairman, said he expected BAE's pre-tax earnings this year to be "comfortably ahead" of the £335m profits reported in 1989. Analysts are estimating pre-tax profits in the range of £370m-£385m for the year.

First-half earnings included a £24m exceptional charge

reflecting the costs of the engineering strikes that hit the company earlier this year. Excluding exceptional items, pre-tax profits were 83 per cent higher at £170m compared with first-half pre-tax profits, excluding special items, of £113m last year.

Trading profit increased by 36 per cent to £234m from £172m in the first half, while sales rose 20 per cent to £4,790m against £4bn.

Defence remained the biggest contributor to earnings, with trading profits of £177m compared with £106m in the first half last year. The group is benefiting from the maturing of the Hawk and Tornado military aircraft programmes and from growth in military support services.

Mr Dick Evans, BAE's chief executive, said the company expected potential sales of £16bn to £20bn over the life of its present Saudi Arabian arms

contract between now and 1999. That assessment, made before the Gulf crisis began, could clearly be affected by the situation in the Middle East, Mr Evans pointed out.

The group's commercial aircraft operations now represented the biggest and fastest growing sector of BAE's businesses, he added. These activities showed a £15m trading profit in the first half.

Mr Evans said the group was encouraged by the progress of the financial situation at Airbus, the European aircraft consortium in which BAE holds a 20 per cent interest.

Trading profits at BAE's Rover Group car subsidiary fell 28.7 per cent in the first half to £33m compared with £45m the year before. The decline reflected a large fall in profit from associated companies following the disposal of the car group's stake in Isotel, the computer software company, and

part of its 40 per cent stake in Daf, the Dutch commercial vehicles maker.

Trading profit in BAE's property development and construction activities fell to £5m in the first half from £13m in the same period last year.

Space systems and communications showed a £3m loss in the first half compared with a £4m profit the year before.

Mr Evans confirmed the continuing rationalisation of BAE plants, implying further closures.

Both Professor Smith and Mr Evans emphasised the group was seeking to expand its operations in the US and was pursuing an active policy of international collaboration.

Per share earnings after exceptional items totalled 35.6p against 35.7p and 41.3p from 22.5p excluding these special items. The company is increasing the interim dividend by 10 per cent to 8.5p per share.

Ferruzzi arm takes 3% of Parmalat key holding

ERIDANIA Zuccherificio Nazionale, an agri-industrial subsidiary of Italy's Ferruzzi Group, has taken a 3 per cent stake in what will become the main holding of the Parmalat food group, Parmalat announced yesterday, AP-DJ reports.

At the same time, an international consortium of investors has jointly taken an additional 3 per cent shareholding under a financial restructuring plan to re-launch the Parma-based dairy products manufacturer.

Terms of the acquisition were not immediately disclosed.

The international investors include Charterhouse European Managers, the Charterhouse investment bank, the investment arm of the Royal Bank of Scotland and the European Special Situation Fund of Bots & Co, Parmalat said in a statement.

The international placement is being co-ordinated by Morgan Stanley.

The object of Eridania's acquisition, Finanziaria Centro Nord (FCN), is in the process of becoming the main financial holding of Parmalat. Under a complex financial restructuring announced in July, FCN will increase its control of Parmalat to more than 75 per cent from 30 per cent through a 1.558m (US\$494m) capital increase. FCN, which is listed on the Milan stock market, will be renamed Parmalat Finanziaria.

Eridania, which registered consolidated net earnings of 1,288m on sales of 14,900m in 1989, produces sugar, starches, oils, proteins and animal feed.

The restructuring operation is being managed by Milan-based merchant bank Akros, which took a 5 per cent stake in FCN in July.

Eridania, Charterhouse and Bots & Co will all have a representative on FCN's board of directors, the statement said.

In the first six months, Parmalat registered operating profit of 1,677m, up 24.9 per cent from 1,343.7m at the end of June last year. First-half sales totalled 14,690m, up 17.4 per cent.

Renault entourage visits Prague to try to win Skoda deal

By Kevin Done in London and William Dawkins in Paris

RENAULT, the French state-owned car maker, is stepping up its campaign to buy a stake in Skoda of Czechoslovakia, the most advanced eastern European car maker, in a battle against Volkswagen of West Germany.

Mr Raymond Lévy, Renault chairman and chief executive, starts a two-day visit to Prague today as part of a powerful French delegation led by President François Mitterrand and five Government ministers, including Mr Roland Dumas, in charge of Foreign Affairs, and Mr Roger Fauroux, responsible for industry.

The French delegation also includes the chairmen of other large French companies including Bull, the computer maker, and the Crédit Lyonnais bank. Mr Lévy will be accompanied in Prague by Mr Pehr Gyllenhammar, chairman and chief executive of Volvo, the Swedish car and truck maker, which is entering into a far-reaching alliance with the French group.

Under the terms of the Renault/Volvo arrangement, which is expected to be finalised this autumn, the two companies have the right to veto each other entering into alliances with other vehicle makers.

Renault is interested in

Skoda. Volvo will soon own 25 per cent of Renault's car operations so it is natural that we are part of the negotiations," said a Volvo representative.

Renault and VW have emerged as the chief rivals to enter a deal with Skoda, which is seeking a joint venture partner to inject finance and technology.

Skoda, which produced 183,000 cars last year, has been one of the main targets for western car makers seeking an entry into eastern Europe.

A decision on the deal is expected from the Czechoslovak Government in October. Mr Zdenek Fabocka, Skoda deputy general manager, who is leading the joint venture negotiations, said earlier this year that Skoda would prefer to keep majority control of any joint venture and that it was keen to maintain the Skoda marque.

"We would prefer initially not to lose control, and we want to keep the brand name. There is no final decision, however, and it could be possible for the state to give up majority control," he said.

Of Skoda's output of 183,000 cars last year, some 50,000 were exported to western markets, led by the UK with 13,600.

Beijer takes 49% interest in French bar-code concern

By Robert Taylor in Stockholm

BEIJER INDUSTRIES, the Swedish industrial group controlled by the financier Anders Wall, announced yesterday that it had taken a 49 per cent stake in Barcode International, a company based in Paris, for an undisclosed price.

Barcode, a leading producer of bar-code scanners and systems in Europe, has annual sales of about SKr180m (€31m). Half its sales are outside France, mainly in the US.

Beijer's involvement with Barcode strengthens the Swedish group's interest in bar-code manufacturing. It is already the sole owner of Atech, based in Gothenburg, which is a leading European producer of bar-code printers and systems with yearly sales of SKr350m.

Atech had been successful in supplying the world airline industry with printers. Beijer said yesterday. More than 20 airlines have acquired Atech baggage tag printers.

In Skoda, the Swedish forestry group, said it would soon carry out its offer to buy the outstanding 15 per cent shares of Feldmühle Nobel, Sweden reports.

Mr Bo Berggren, chief executive, said Skoda would offer DM504 per share. On Wednesday Feldmühle shares closed up DM4 at DM504.

South Africa publishes takeover regulations

By Philip Gawth in Johannesburg

SOUTH AFRICA this week published regulations governing takeovers and mergers which will bring the country's financial markets more into line with overseas practice.

The regulations are published in terms of the Securities Regulation Code on Takeovers and Mergers, which was drafted by the newly-formed Securities Regulation Panel, chaired by Mr Justice Cecil Mago.

The Government Gazette says the code is "based to a large extent" on the similar code which governs such dealings in the UK.

Previously a lack of regulation and clarity, especially concerning what constitutes control, has allowed predators to build up large stakes in companies without having to make an offer to minorities.

The draft rules will operate "principally to ensure fair and equal treatment" of all holders of relevant securities involved in a takeover or merger and lay down under what conditions an offer must be made.

In terms of the gazette's definition, a level of 30 per cent or more of the voting rights of a target company will constitute control. Thus, as with the UK's

30 per cent rule, when any investor comes to have 30 per cent or more of a company's voting rights - whether by a series of transactions or otherwise - the investor must, unless the panel rules otherwise, extend offers to "any class" of equity capital holder, voting or non-voting.

Offers will be "for the same consideration or be accompanied by a cash alternative at not less than the highest price paid by the offeror or any person acting in concert with it for securities of that class within the preceding twelve months."

The board of the target company must not take any action that might frustrate holders of the securities or deny them the chance to judge the offer on its merits.

Concerning insider dealing, all persons involved in an offer or contemplated offer shall "conduct themselves so as to minimise the chances of an accidental leak of information."

The rules are now open for comment for a period of a month after which a final draft will be gazetted. The Minister of Trade and Industry's approval is required before they come into effect.

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ANGLO AMERICAN CORPORATION OF SOUTH AFRICA LIMITED (AAC)

ANGLO AMERICAN GOLD INVESTMENT COMPANY LIMITED (Angold)

VAAL REEFS EXPLORATION AND MINING COMPANY LIMITED (Vaal Reefs)

On 9 February 1990 application was made for mining leases over the Moab area which amounts to some 2 149 hectares. Interests in the rights over this area are held principally by AAC and its associates.

The Minister of Mineral and Energy Affairs has agreed to grant mining leases over the area, which is contiguous to Vaal Reefs, to be mined as an extension to the Vaal Reefs lease area. In accordance with the application the approval is subject to the mining leases being ceded, firstly to a company to be formed and thereafter to Vaal Reefs.

As previously announced the shaft will, for technical reasons, be situated within the existing Vaal Reefs lease area. As part of an ongoing process of optimising returns and to take account of changing economic circumstances, the mining plan and capital scheduling of the project are being reviewed. Following completion of these exercises, the terms of the arrangements between the holders of the mining leases and Vaal Reefs, the method of funding the project and details of the company to be formed will be finalised and announced and the required cessions of the mining leases will be registered.

Registered Office: 44 Main Street Johannesburg 2001

13 September 1990, Johannesburg

ANGLO AMERICAN GOLD INVESTMENT COMPANY LIMITED (Angold)

PROPOSED RIGHTS OFFER TO MEMBERS

The directors of Angold announce that they intend recommending to members that the company undertake a rights offer of shares to raise approximately R500 million.

The directors consider that the company requires this injection of new capital to take advantage of attractive investment opportunities under consideration. This confirms their confidence in, and long-term commitment to, the gold mining industry. Part of the capital so raised will be used initially to repay the company's short-term borrowing.

As a first step it will be necessary to convene a general meeting of members to convert the company's unissued redeemable cumulative preference shares into 5 ordinary shares. However, experience has shown that 5 ordinary shares are not freely traded and accordingly those 5 ordinary shares which are subscribed for by persons other than Anglo American Corporation of South Africa Limited (AAC) will then be exchanged for ordinary shares in Angold held by AAC at no additional cost to such persons. It is intended that a circular in this regard will be despatched to shareholders on 28 September 1990, convening a general meeting of the company for 22 October 1990. Subject to the necessary approvals of shareholders at this meeting the following will be the salient dates for the rights offer:

Rights offer terms released Monday 22 October
Last day to register for rights offer Friday 26 October
Rights offer opens Friday 2 November
Relevant letters of allocation posted Friday 2 November
Rights offer closes Friday 23 November

Should there be any changes to the above mentioned dates an announcement to this effect will be published in the press. The offer will not be registered with the Securities and Exchange Commission, Washington D.C. or the Securities Commission of Canada, and accordingly the offer will not be made to, or be open for acceptance by, persons with registered addresses in the United States of America or any of its territories or in Canada. The rights which are therefore not available for acceptance by such members will, if possible, be sold on The Johannesburg Stock Exchange through an independent merchant bank for the account of such members. Details of the arrangements in this regard will be sent to members with registered addresses in the United States of America or any of its territories or in Canada.

Registered Office: 44 Main Street Johannesburg 2001

13 September 1990, Johannesburg

LEGAL NOTICE

A T CONTINENTAL LIMITED BOUGHTON GOLD STORE LIMITED

Registered number: 271185
Former company name: Abertan Transport (Pty) Ltd
Nature of business: Road Transport
Trade classification: 25
Date of appointment of joint administrative receivers: 30 August 1989
Name of person appointing the joint administrative receivers: Barclays Bank Plc
JOSEPH PATRICK CONNORS and RICHARD ANTHONY SMART
Joint Administrative Receivers
(Office holder nos 266 and 362) of Cork City
Churchill Way
Cork City 402

Registered number: 78048
Nature of business: Cold Storage Warehousemen & Distributors
Trade classification: 15
Date of appointment of joint administrative receivers: 20 August 1989
Name of person appointing the joint administrative receivers: National Westminster Bank Plc
NICHOLAS ROBERT BIRFIELD GODDARD and MARCO PALLES
Joint Administrative Receivers
(Office holder nos 403 and 570)
Cork City
Cork City
55 Swan Street, NORTHAMPTON, NBT 2SL

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August 1990

INTERNATIONAL DESIGN INDUSTRY

The Financial Times proposes to publish this survey on

1st October 1990

For a full editorial synopsis and details of available advertisement positions, please contact

Jessica Perry

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FINANCIAL TIMES

London & 100 Broad Street

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September 13, 1990 London

By: Citibank N.A. (CSSI Dept.), Agent Bank

CITIBANK

INTERNATIONAL COMPANIES AND FINANCE

Aoki ends talks over Swissair's hotels arm

By William Dullforce in Geneva

AOKI Corporation of Japan has broken off negotiations for the purchase of Swissair's hotel interests.

The airline group announced yesterday that its subsidiary, Swissair Associated Companies, and Aoki had agreed on Tuesday not to proceed with the sale of Swissair's hotel interests.

An important factor in Aoki's decision is understood to have been the depreciation of the yen against the Swiss franc since the price was agreed in a letter of intent signed in March. Another is the drop in the Aoki share price in Tokyo.

The purchase price was not disclosed but analysts estimated that Aoki must have agreed to pay at least Sfr500m (US\$383m) for Swissair's hotel interests in 12 hotels worldwide and has management contracts for a further four.

Among the hotels outside Switzerland wholly or partially owned by Swissair are the Drake in New York, the Lafayette in Boston, three Grand Hotels in Chicago, Atlanta and Seattle and the Bosphorus Swissotel in Istanbul.

The talks had been protracted because of the complex nature of a transaction covering 28 companies in various jurisdictions and the application of US contract principles, Swissair said.

Aoki, a Japanese construction company with a large international business, owns Westin Hotels and Resorts which operates 67 hotels in 11 countries, mainly in north and central America and in the Far East. It owns a further nine under the Caesar Park name.

Swissair said it was keeping open all options for its hotel interests. The options included the sale of the whole or parts of Swissair or the finding of a partner.

News of the collapse of the sale came at a bad time for Swissair. The airline reported a pre-tax loss of Sfr56m for the first six months of the year.

It has called in McKinsey, the US consulting group, to help it overhaul its organisation and trim costs.

FAI posts 70% drop in earnings

By Bruce Jacques in Sydney

FAI Insurance, the Australian insurance and investment group, has suffered a big underwriting loss in the year to June, savagely cutting group earnings and eating into shareholders' funds.

The company, which has been struggling in recent years to extricate itself from exposure to some of Australia's biggest corporate collapses, reported net profits down 69.6 per cent to A\$18.24m (US\$15m) from A\$56m.

Mr Rodney Adler, the company's chief executive, said the

results reflected one of the worst years for general insurers, exacerbated by high interest rates and the stock market malaise.

"Our general insurance operation incurred an underwriting loss of A\$72.3m primarily as a result of the extremely bad weather conditions on the east coast of Australia, including such disasters as the Newcastle earthquake," he said.

Mr Adler said premium income had increased by 17.4 per cent to A\$635.1m and provision for outstanding claims

had been raised by 13.6 per cent to A\$710.8m.

FAI's figures disclosed that shareholders' funds fell from A\$332.3m to A\$514.9m in the year, which Mr Adler said reflected a downward revaluation of the company's property portfolio.

The company is dipping into reserves to maintain yearly dividend at 9 cents a share, but the payout will reduce from A\$1.3m to A\$0.5m because of a 5 cent special dividend paid last year.

The result contained no

abnormal or extraordinary items and the company held its interest bill almost steady at A\$38.6m in the year. Depreciation took A\$14.7m against A\$7.8m previously and tax of A\$16.2m compared with A\$61.8m.

National Commercial Union, another large Australian general insurer, crashed into the red in the year to June, turning a A\$20.6m net profit into a A\$27.8m deficit. Directors disclosed an underwriting loss of A\$105m, reflecting natural disasters.

Adsteam rise checked by Bell stake write-off

By Bruce Jacques in Sydney

THE TWO companies at the top of the complex corporate structure run by the Sydney-based entrepreneur, Mr John Spalvin - The Adelaide Steamship Company and David Jones - have reported net earnings increases for the year to June.

However, Adelaide Steamship (Adsteam) was held to a 10 per cent rise in net earnings, to A\$230.3m (US\$175.1m) from A\$200.9m, by another write-off of its holding in Bell Resources, formally controlled by Mr Alan Bond.

Adsteam has made a A\$50m provision against the fall in value of Bell Resources shares, bringing total provisions to A\$80m on the company's total A\$188m investment.

That brings the book value of shares in Bell Resources, which is trying to buy the

Bond brewing interests in partnership with the Lion Nathan group of New Zealand, to 36 cents a share.

That compares with a market price of just 27 cents, but Mr Spalvin said yesterday he was confident that the value of the shares could be restored over time. The write-down meant yearly dividend had to be cut from A\$1 to 61 cents a share, but payout will still rise on bonus-increased capital.

Mr Spalvin said the main source of income and cash flow was the dividend stream from associated companies - David Jones, Peterborough Sleigh, Tooth & Co and National Consolidated.

He said the Australian Tax Office had claimed A\$28.6m of interest and penalties from the company, but legal advice suggested the claim could be

defended. Consequently, no provision was included in Adsteam's stated tax bill of A\$13.9m against A\$38.8m previously.

The result also reflected a jump in the company's interest expense to A\$122.4m from A\$75.1m. Total revenues rose to A\$1.47m from A\$894m.

David Jones, the group's department store and investment arm, reported a 38 per cent advance in net earnings to A\$253.4m from A\$183.6m, achieved on a sales rise of just 2.4 per cent to A\$1.3bn.

Direct sales and retail margins were maintained, but the result included an unspecified contribution from sale of the large group holding in leading Australian bank shares.

As with other parts of Mr Spalvin's empire, David Jones was restructured during the

year, especially following the takeover of Industrial Equity, the former corporate raider, which controlled Woolworths, Australia's second largest volume retailer.

"As a result of the investment in Industrial Equity, and the substantial reduction in passive investments in insurance and banking stocks, David Jones' future profitability will be significantly related to the retail sector," the directors said.

"The direct and indirect investment in Woolworths will result in David Jones being entitled to approximately 72 per cent of Woolworths' profit."

The David Jones result was after tax earnings of A\$26m against A\$38.5m benefit previously. There were again no extraordinary items.

Telekom Malaysia flotation to proceed

By Lim Siong Hoon in Kuala Lumpur

TELEKOM Malaysia, the state-owned telecommunications monopoly, yesterday disclosed a plan that it would postpone its privatisation flotation later this year, saying it would go ahead with the plan in spite of market jitters about the Gulf crisis.

In the formal announcement to float 25 per cent of its share capital to raise M42.5bn (US\$20.9bn), Telekom also unveiled its 1989 results and forecasts for 1989 and 1991.

Profits for 1989 advanced by 108 per cent to M\$366m from 1988's M\$180m. All profits are tax free. Operating revenues for 1989 rose 14 per cent to M\$1.1bn from M\$1.0m.

Profits for the first half of 1990 amounted to M\$26m, and the group expects profits for the whole of the year to come to M\$30m, with those for 1991 at M\$300m.

Telekom attributed the 1989 growth to an aggressive sales policy and a trimming of operating expenses to M\$94m from M\$944m.

There has been market speculation that the flotation would be put off by Telekom because the composite indices on the Kuala Lumpur Stock Exchange have lost 16 per cent since the Iraqi invasion of Kuwait last month.

One concern was over the unprecedented size of the issue.

However, Mr Rashdan Baba, executive chairman of the company, said yesterday that he

believed the domestic economy to be fundamentally strong. He also said that he thought the response to the issue would be positive.

Telekom is issuing 500m shares - 470.5m in October and the balance later - under an option scheme for company executives. The group withheld details about the distribution of shares, all of which will go to local investors.

The government, which is to retain a majority shareholding, has agreed to consider foreign equity partnership but has yet to announce its decision.

British Telecom, American Telephone & Telegraph of the US, and Nippon Telegraph and Telephone of Japan are thought to be interested.

If the foreign companies succeed, they will probably have to pay a premium over the issue price to the Malaysian public of M\$5 a share and net tangible assets per share of M\$5.40.

The group's 28,000 employees are promised a 5 per cent stake, or 100m shares, in line with government policy. Domestic state-operated institutions are likely to pick up about half the issue.

Telekom plans to use M\$1.8bn of the proceeds to prepay part of its debt, which totalled M\$4bn last December. Most of it is owed to the Government. The M\$1.7bn balance will serve as working capital. The group's net assets last December of M\$7.5bn.

The group's net assets last December of M\$7.5bn.

NEWS IN BRIEF

Mitsubishi Bank, a leading Japanese city bank, may sell stock in its San Francisco subsidiary to help meet international capital ratio rules, Reuters reports from Tokyo.

Mitsubishi is considering a private placement of shares in Bank of California which it bought in 1984 for \$28m, but details have not been decided.

Hysan Development, the Hong Kong property developer, yesterday posted a 20 per cent rise in first half net profits to HK\$271m (US\$34.9m) from HK\$225m previously. AP-DJ reports from Hong Kong.

Earnings per share climbed 21 per cent to 6.26 cents from 5.15 cents, while turnover increased 16 per cent to HK\$454m from HK\$388m.

Renong, a small loss-stricken Malaysian group, has won shareholder approval to take over prime assets linked to Tunno, Malaysia's ruling political party, amounting to M\$1.23bn (US\$156.6m), in the country's largest corporate deal, Reuters reports from Kuala Lumpur.

"Everything [all resolutions] was approved unanimously," Mr Aminuddin Yusuf Lana, a Renong director said.

Poseidon Gold, the gold mining unit of Poseidon, the Australian resources group, is to offer about 42m of its shares at A\$2.40 each to fund its purchase of a 19.99 per cent stake in Newmont Australia from Newmont Mining of the US, Reuters reports from Sydney.

The issue is expected to raise A\$100m (US\$81.6m). The shares will be placed with institutions and investors, with no single investor holding more than 7 per cent of expanded capital.

Asiana Airlines, South Korea's second civil air carrier, is to set up with Scandinavian Airlines System (SAS) an in-flight catering service joint venture company, AP-DJ reports from Seoul.

New Issue September 13, 1990

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(the "Issuer")

U.S. \$200,000,000 5% per cent.

Guaranteed Subordinated Convertible Bonds due 1997

Unconditionally guaranteed on a subordinated basis by, with non-detachable subordinated conversion bonds issued by and with conversion rights into Ordinary Shares of,

Bond Corporation Holdings Limited

(the "Guarantor")

NOTICE IS HEREBY GIVEN that an adjourned Meeting of the holders of the above-mentioned Bonds (the "Bonds") and conversion bonds constituted by a Trust Deed dated 9th July, 1987 (the "Trust Deed") and made between the Issuer, the Guarantor and Bankers Trust Company Limited (the "Trustee") will be held at 12.00 noon on Wednesday, 13th September, 1990, at the offices of the Issuer, for the purpose of considering and, if thought fit, passing the following Extraordinary Resolution which was the subject of a Notice of Meeting dated 17th August, 1990 published in this newspaper on that date and which gave notice of a Meeting of Bondholders to be held on 10th September, 1990. At the Meeting of Bondholders held on 10th September, 1990, a quorum was not present and the Meeting was adjourned to the time and place mentioned above, as designated by the Chairman of the Meeting and approved by the Trustee.

EXTRAORDINARY RESOLUTION

THAT this meeting of the holders of the U.S. \$200,000,000 5% per cent. Guaranteed Subordinated Convertible Bonds due 1997 (the "Bonds") of Bond Finance International (the "Issuer"), unconditionally guaranteed on a subordinated basis by, with non-detachable subordinated conversion bonds (the "Conversion Bonds") issued by and with conversion rights into Ordinary Shares of, Bond Corporation Holdings Limited (the "Guarantor"), constituted by a Trust Deed (the "Trust Deed") dated 9th July, 1987 and made between the Issuer, the Guarantor and Bankers Trust Company Limited (the "Trustee"), hereby:

- resolves and authorizes any branch or proposed branch of the Issuer or the Guarantor of the conversion by the Guarantor contained in Clause 11(c) (ii) of the Trust Deed that may arise as a result of the sale by the Issuer of 50 per cent. of the issued ordinary share capital and all of the issued preference share capital of Bond Finance International Limited ("BFIL") to Manchester Holdings Pty Ltd, a wholly owned subsidiary of Bell Resources Limited, on the terms more particularly set out in the Information Memorandum dated 17th August, 1990 prepared by the Guarantor and produced to this Meeting (a copy of which has been initiated for identification by the Chairman of the Meeting) (or such terms as from time to time modified or amended) (including by way of novation to a different purchaser of the agreement relating to such sale) provided that the Guarantor shall have procured that its auditors for the time being shall have certified to the Trustee in form and manner acceptable to the Trustee that any such modification or amendment or novation shall have no greater impact on the ability of BFIL or any of its subsidiaries to make payments or otherwise to make amounts available to the Guarantor than the terms of the proposed sale more particularly described in the Information Memorandum and shall not include any material change in the purchase price of such sale;
- sancos any modification, variation, compromise or arrangement in respect of the rights of the holders of the Bonds, the Conversion Bonds and the coupons relating to the Bonds against the Issuer or the Guarantor involved in or resulting from the breach or proposed breach referred to in paragraph (i) of this Resolution; and
- authorizes the Issuer, the Guarantor and the Trustee to concur in, execute or do any document, act or thing necessary to give effect to this Extraordinary Resolution and authorizes the Trustee to provide any formal consent or approval necessary to enable the Issuer to do so.

Copies of the information memorandum (the "Information Memorandum") referred to in the Extraordinary Resolution set out above and which sets out details of the background to, and reasons for, the proposed arrangements and the Extraordinary Resolution are available for collection by Bondholders at the specified offices of the Paying Agents for the Bonds and Conversion Bonds at the adjourned Meeting. A Bondholder will be permitted to collect a copy of the Information Memorandum from the offices of that Paying Agent.

The attention of Bondholders is drawn to the fact that the quorum required for the adjourned Meeting which is set out in paragraph 2 of "Voting and Quorum" below.

In accordance with normal practice the Trustee expresses no opinion on the merits of the proposed arrangements. The Issuer expects to convene another meeting of Bondholders to take place at some time prior to 30th November, 1990 at which meeting the Guarantor would expect to be able to present to Bondholders reconstruction proposals for consideration by Bondholders. Notice convening such meeting will be given to Bondholders in the usual way.

VOTING AND QUORUM

- A Bondholder wishing to attend and vote at the adjourned Meeting in person must produce at the adjourned Meeting either his Bond(s), or, in the case of Bonds issued in bearer form ("Bearer Bonds"), a valid voting certificate or valid voting certificates issued by a Paying Agent relative to the Bearer Bond(s), in respect of which he wishes to vote.
- A holder of Bearer Bonds not wishing to attend and vote at the adjourned Meeting in person may either deliver his Bearer Bond(s) or valid certificate(s) to or arrange with the Principal Paying Agent for his voting certificate(s) to be collected by the Principal Paying Agent or give a voting instruction (on a voting instruction form obtainable from the specified office of any of the Paying Agents set out below) instructing a Paying Agent to appoint a proxy to attend and vote at the adjourned Meeting in accordance with his instructions.
- Bearer Bonds may be deposited until the time fixed for holding the adjourned Meeting (or, if applicable, any further adjournment of such adjourned Meeting) but not thereafter with any Paying Agent or (to the satisfaction of the Paying Agent) held to its order or under its control by the Operator of the European System or by CEIS.
- A holder of Bonds in registered form ("Registered Bonds") may by an instrument in writing in the English language signed by that Bondholder or, in the case of a corporation, executed under its common seal or signed on its behalf by an attorney or a duly authorized officer of the corporation, appoint any person as his or its proxy to act on his or her behalf in connection with the adjourned Meeting. The form of proxy must be delivered to the specified office of a Transfer Agent or the Registrar set out below not later than 48 hours before the time fixed for the adjourned Meeting. Any holder of a Registered Bond which is a corporation may by resolution of its directors or other governing body in the English language authorize any person to act as its representative in connection with the adjourned Meeting.
- Any voting certificate(s) issued, any voting instruction(s) given and any appointment(s) of a proxy made pursuant thereto and any appointment(s) of a proxy or representative in respect of Registered Bonds, for the Meeting of Bondholders convened for 10th September, 1990, will be valid for the adjourned Meeting unless, in the case of voting certificates, surrendered before, or in the case of voting instructions, revoked or amended not less than 48 hours before, or in the case of appointment of proxies in respect of Registered Bonds revoked or amended not less than 24 hours before, the time for which the adjourned Meeting is convened.
- The quorum required at the adjourned Meeting for passing the Extraordinary Resolution (the "Resolution") set out above is two or more persons present holding Bonds or voting certificates or being proxies or representatives (whether the principal amount of the Bonds so held or represented by them).
- Every question submitted to the adjourned Meeting will be decided on a show of hands unless a poll is duly demanded by the Chairman of the adjourned Meeting or the Issuer or by two or more persons present holding Bonds or voting certificates or being proxies or representatives and holding or representing in the aggregate not less than one-fifth part of the principal amount of the Bonds then outstanding. On a show of hands every person who is present in person and produces a Bond or voting certificate or is a proxy or representative shall have one vote. On a poll every person who is so present shall have one vote in respect of each \$1,000 in principal amount of the Bonds so produced or represented by the voting certificate so produced or in respect of which he is a proxy or representative.
- To be passed, the Resolution requires a majority in favour consisting of not less than three-fourths of the votes cast thereon. If passed, the Resolution will be binding upon all the Bondholders, whether or not present at the adjourned Meeting and whether or not voting, and upon all the holders of coupons relating to the Bonds.

Copies of the Trust Deed may be inspected, and copies of the Information Memorandum, voting certificates and other documents referred to above may be obtained, by Bondholders from the specified office of any of the Paying Agents given below.

PRINCIPAL PAYING AGENT

Bankers Trust Company, 1 Appold Street, Broadgate, London EC2A 2HE

PAYING AGENTS AND TRANSFER AGENTS

Swiss Bank Corporation, 1 Aachenstrasse, CH-4002 Basle

Banque Indus Luxembourg, 39 Allée Scheffer, L-200 Luxembourg

REGISTRAR AND TRANSFER AGENT

Bankers Trust Company, Four Albany Street, New York, N.Y. 10015

Dated 13th September, 1990 Bond Finance International

This Notice has been approved by an authorized person for the purposes of the Financial Services Act 1986.

THIS NOTICE IS IMPORTANT. IF BONDHOLDERS ARE IN ANY DOUBT AS TO THE ACTION THEY SHOULD TAKE THEY SHOULD CONSULT THEIR STOCKBROKER, LAWYER, ACCOUNTANT OR OTHER PROFESSIONAL ADVISER WITHOUT DELAY.

NOTICE
To the Holders of

Bond Finance International
U.S. \$200,000,000 5% per cent.
Guaranteed Subordinated Convertible Bonds due 1997

Unconditionally guaranteed on a subordinated basis by, with non-detachable subordinated conversion bonds issued by, and with conversion rights into ordinary shares of,

Bond Corporation Holdings Limited

NOTICE IS HEREBY GIVEN to the holders of the above-mentioned Bonds that, at the adjourned Meeting of such holders convened by a Notice of Adjourned Meeting published in the Financial Times and the Luxembourg Wort on 17th August, 1990 and held on 4th September, 1990, the following Extraordinary Resolution set out in such Notice was duly passed by the requisite majority:

EXTRAORDINARY RESOLUTION

THAT this meeting of the holders of the U.S. \$200,000,000 5% per cent. Guaranteed Subordinated Convertible Bonds due 1997 (the "Bonds") of Bond Finance International (the "Issuer"), unconditionally guaranteed on a subordinated basis by, with non-detachable subordinated conversion bonds (the "Conversion Bonds") issued by and with conversion rights into Ordinary Shares of, Bond Corporation Holdings Limited (the "Guarantor"), constituted by a Trust Deed (the "Trust Deed") dated 9th July, 1987 and made between the Issuer, the Guarantor and Bankers Trust Company Limited (the "Trustee"), hereby:

- appoints as a committee to represent the interests of holders of the Bonds the persons nominated in accordance with the nomination procedure set out in the Memorandum dated 17th July, 1990 prepared by the Issuer and produced to this Meeting (a copy of which has been initiated for identification by the Chairman of the Meeting);
- confers upon such committee the power to regulate with the Issuer and the Guarantor the terms of any compromise or arrangement hereafter proposed to be made between the Issuer, the Guarantor and the holders of the Bonds and the holders of the coupons relating to the Bonds in bearer form or any of them and to receive reports from time to time from the Guarantor upon arrangements which it is making or proposing to make in relation to its reconstruction proposals and such committee shall not have power to waive, modify, amend or in any way affect the duties and obligations of the Issuer and the Guarantor under, or the provisions of, the Trust Deed (and any Deed supplemental to it), the Bonds, the Conversion Bonds and the coupons relating to the Bonds in bearer form; and
- authorizes the Issuer, the Guarantor and the Trustee to concur in, execute or do any document, act or thing necessary to give effect to this Extraordinary Resolution.

Dated: 13th September, 1990 Bond Finance International

NOTICE
To the Holders of

Bond Finance International
£80,000,000 6 per cent.
Guaranteed Subordinated Convertible Bonds due 1997

Unconditionally guaranteed on a subordinated basis by, with non-detachable subordinated conversion bonds issued by, and with conversion rights into ordinary shares of,

Bond Corporation Holdings Limited

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- authorizes the Issuer, the Guarantor and the Trustee to concur in, execute or do any document, act or thing necessary to give effect to this Extraordinary Resolution.

Dated: 13th September, 1990 Bond Finance International

W
WOOLWICH
EQUITABLE BUILDING SOCIETY

£250,000,000

Floating Rate Notes due 1994

In accordance with the provisions of the Notes, notice is hereby given that the Rate of Interest for the three month period ending 10th December, 1990 has been fixed at 15.0625% per annum. The interest accruing for such three month period will be £375.53 per £100,000 Bearer Note, and £3,755.31 per £1,000,000 Bearer Note, on 10th December, 1990 against presentation of Coupon No. 3.

Union Bank of Switzerland

10th September, 1990

London Branch
Agent Bank

RZB X
Railreisen Zentralbank Österreich AG
RZB-Austria (Formerly GZB Vienna)

US\$50,000,000
Floating rate subordinated notes
due 1992

For the three months 13 September 1990 to 13 December 1990 the notes will carry an interest rate of 8 7/8% per annum. Interest payable on the relevant interest payment date, 13 December 1990 against Coupon No. 37 will be US\$105.06. Listed on the Luxembourg Stock Exchange.

Agent: Morgan Guaranty Trust Company

JPMorgan

PUBLIC WORKS LOAN BOARD RATES

Effective September 12

Term	By 1991	By 1992	By 1993	By 1994	By 1995
1	13 1/2	13 1/2	13 1/2	13 1/2	13 1/2
Over 1 up to 2	13 1/2	13 1/2	13 1/2	13 1/2	13 1/2
Over 2 up to 3	13 1/2	13 1/2	13 1/2	13 1/2	13 1/2
Over 3 up to 4	13 1/2	13 1/2	13 1/2	13 1/2	13 1/2
Over 4 up to 5	13 1/2	13 1/2	13 1/2	13 1/2	13 1/2
Over 5 up to 6	13 1/2	13 1/2	13 1/2	13 1/2	13 1/2
Over 6 up to 7	13 1/2	13 1/2	13 1/2	13 1/2	13 1/2
Over 7 up to 8	13 1/2	13 1/2	13 1/2	13 1/2	13 1/2
Over 8 up to 9	13 1/2	13 1/2	13 1/2	13 1/2	13 1/2
Over 9 up to 10	13 1/2	13 1/2	13 1/2	13 1/2	13 1/2
Over 10 up to 15	13 1/2	13 1/2	13 1/2	13 1/2	13 1/2
Over 15 up to 25	12 1/2	11 1/2	11 1/2	12 1/2	11 1/2
Over 25	11 1/2	11 1/2	11 1/2	12 1/2	11 1/2

*Non-quota loans B are 1 per cent higher in each case than non-quota loans A. 15 equal instalments of principal. 11 repayment by half-yearly annuity fixed equal half-yearly payments to include principal and interest. 5 With half-yearly payments of interest only.

This announcement appears as a matter of record only.

NEW ISSUE

SEPTEMBER, 1990

'OSTERREICHISCHE LÄNDERBANK' AKTIENGESellschaft

(Incorporated in the Republic of Austria with limited liability)

Japanese Yen 3,000,000,000

12 per cent. Nikkei-Linked Notes due 1991

Issue Price 101.125 per cent.

New Japan Securities Europe Limited

Coryo Securities Corporation

IBJ International Limited

Mitsui Trust International Limited

Osterreichische Länderbank Aktiengesellschaft

Saltama Finance International Limited

This announcement appears as a matter of record only.

NEW ISSUE

SEPTEMBER, 1990

Interfinance Crédit National N.V.

(A Netherlands Antilles Corporation)

Yen 6,000,000,000

10 per cent. Nikkei-Linked
Guaranteed Notes due 1991

Unconditionally and irrevocably guaranteed by



Crédit National

Issue Price: 101.125 per cent.

New Japan Securities Europe Limited

Bankers Trust International Limited

IBJ International Limited

KEB International Limited

Mitsui Trust International Limited

Sanwa International plc

Salomon agrees to pay \$84m state claim

By Nikki Tall

SALOMON BROTHERS, the Wall Street investment house, announced on Tuesday it had agreed in principle to make a \$84.75m payment to the US Department of Energy.

The payment represents a settlement of certain claims by the DoE against Salomon concerning the alleged violation of crude oil pricing rules more than 10 years ago.

The government agency claims had centred on some crude oil transactions entered into by Salomon, an oil and energy commodity trading business, in the late 1970s.

This was shortly before the company combined with Salomon in 1981. The "mandatory" crude oil price and allocation regulations have since been revoked.

Nevertheless, in 1988, the DoE began proceedings against Salomon, originally seeking a payment of \$81m - the sum of \$108m plus interest.

Lawyers for the New York Stock Exchange on Tuesday sought permission of the bankruptcy court to bring disciplinary proceedings against Drexel Burnham Lambert, the US investment bank which filed for bankruptcy in February and which has pleaded guilty to securities law violations.

The NYSE says that it wants to impose a large fine of around \$25m each for the Drexel parent company and the brokerage unit. But under US law, it cannot do so without the bankruptcy court's approval.

Ecolab forms European joint venture with Henkel

By Nikki Tall in New York

ECOLAB, the US cleaning and maintenance group, yesterday announced that it was pooling its European interests with those of Henkel in a deal which would give the West German company a 19 per cent stake in Ecolab and boardroom representation.

Both companies will have a 50 per cent interest in the joint venture business, whose sales should total about \$750m, \$600m coming from the Henkel interests and about \$150m from Ecolab's - and employ some 3,500 staff.

The venture will be based in Düsseldorf.

Ecolab, based in Minnesota, is also buying Henkel's remain-

ing non-European cleaning and sanitising operations. These span operations in a further 18 countries and, according to Ecolab, should raise the US company's revenues in Asia and Latin America by about \$50m.

As part of the deal, Henkel will receive 5.6m shares in Ecolab, with \$74m cash. It will also get a \$110m payment, redeeming its current investment in Ecolab convertible preferred stock. The stock was issued to Henkel at the end of 1988, when talks about an alliance were under way.

The result of the deal will be to give Henkel a 19 per cent

stake in Ecolab immediately. Henkel has the right to raise this to up to 26 per cent through market purchases, and up to 30 per cent eventually. Henkel gets representation on Ecolab's board in proportion to its share ownership.

Henkel is West Germany's fourth biggest chemicals company behind Hoechst, BASF and Bayer. It is best known - at least in Germany, the Netherlands, Belgium and Switzerland where it makes and sells the Persil washing powder - as a detergent company.

In France and the UK, however, Persil is sold by Unilever, the Anglo-Dutch giant.

Ames turns in loss of \$152.5m for quarter

By Nikki Tall

AMES Department Stores, the big US discount retailer which filed for protection under Chapter 11 of the Bankruptcy Code last April, yesterday unveiled a loss of \$152.5m in the three months to July 28.

The figure comes after non-recurring charges of \$73.1m, leaving an underlying loss of \$79.4m. The company said this was better than it had expected, and attributed this to successful summer clearance sales.

It conceded, however, that the second quarter had begun with a poor stock position on seasonal merchandise, and that circular advertising had been suspended.

"We essentially restarted the business during the quarter," said Mr Stephen Piskner, Ames' chief executive. Weekly circulars restarted on July 29, as stock positions improved.

Sales in the quarter totalled \$663.3m compared with \$1.16bn in the same period a year earlier, but the 1989 figures do not include second-quarter results for the 221 stores which were closed on June 23.

Ames said that the appropriate comparable figure for 1989 stood at \$552m.

The company now operates 461 discount department stores in 17 states in the recession-thrashed north-east.

Ames' troubles stemmed largely from its acquisition of the Zayre discount business in 1988, which doubled the size of the group and left it with an unwieldy and unprofitable chain.

Aerolineas sale moves nearer

By John Barham in Buenos Aires

THE on-off transfer of Aerolineas Argentinas, Argentina's national airline, to its future owners, Cielos del Sur, now seems to be on again, and Cielos del Sur should take full control of the airline on 10 November, as scheduled.

Government officials have indicated they will accept a new proposal from Cielos del Sur, the consortium formed by Iberia, the Spanish airline, and Anstral, a domestic Argentine carrier.

Cielos del Sur has proposed to make an initial payment of \$120m in cash, rather than with a letter of credit, as it had offered earlier. It has also promised not to finance the \$120m payment with a sale of Aerolineas aircraft.

The consortium is believed

to have secured a bridging loan to replace the sale and lease-back mechanism. However, payment will remain contingent on the Government preparing the airline for transfer.

President Carlos Menem warned last week that he would not accept manoeuvres by Cielos del Sur to finance the acquisition with a \$25m sale and lease back of six Aerolineas aircraft.

He threatened to rescind the privatisation decree awarding Aerolineas Argentinas to Cielos del Sur if the consortium failed to pay the first instalment in cash.

Cielos del Sur, the only group to bid for Aerolineas Argentinas, had offered a package of \$260m - half of which is to be paid now - and \$32m in

heavily depreciated Argentine debt certificates.

Cielos del Sur is still expected to sell and lease back the aircraft in an operation which could include Guinness Peat Aviation, the aircraft leasing company, but only after it has secured full control of the airline.

However, the airline's transfer is still not certain. The Government must convince foreign banks to waive the debt liens on Aerolineas Argentinas aircraft and accept a Treasury guarantee for the debts.

Cielos del Sur is naturally unwilling to make an unconditional cash payment to the Government until it is certain that the waivers allowing the transfer have been obtained.

NYSE approves moves on after-hours trading

By Karen Zagor in New York

THE New York Stock Exchange has moved a step nearer trading outside its normal hours when its board approved today a five-phase plan to develop out-of-hours trading.

The plan to conduct after-hours trading, which was confirmed in June, was spurred by the growing desire by investors to do business around the clock, and by increasingly competitive pressures from overseas and US regional exchanges. At present, some NYSE listed issues trade after-hours, but not on the NYSE.

Mr Richard Grasso, NYSE president and chief operating officer, said: "The off-hours trading plan reflects the NYSE's commitment to provide innovative services for its customers and position the exchange competitively in the evolution of a 24-hour market place."

The board also approved a plan to trade unregistered securities under the Securities and Exchange Commission Rule 144a.

Rule 144a, which was adopted by the SEC in April, allows US and foreign issuers to offer debt and equity securities to large institutions without cumbersome registration requirements.

Under the NYSE's planned system for trading unregistered securities, which has been filed for approval by the SEC, only qualified institutional buyers will be able to trade on the system for 144a securities. Unqualified members and member firms would participate as agents.

If the proposal is approved, trading on the system could begin early next year.

The National Association of Securities Dealers was the first to take advantage of Rule 144a with its Portal system, which was introduced in June. The American Stock Exchange also has a joint venture with Reuters Holdings to trade privately placed securities.

and Exchange Commission

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Canadian mine to be developed

By Robert Gibbons in Montreal

FOUR companies have agreed to allow the rich Louvicourt copper-silver-gold property in north-western Quebec to be developed to production.

Aur, a small gold producer, will own about 55 per cent of the property, develop and operate the mine. The company, 31 per cent-owned by Teck and Cominco, originally held 80 per cent of Louvicourt, and Louvicourt Mines, an exploration company 22 per cent-owned by Noranda, the other half.

A dispute over ownership arose two years ago when Aur claimed Louvicourt had failed to pay its full share of exploration costs.

Now Aur, Louvicourt, Noranda and another company which controls Louvicourt have agreed to end all litigation and allow a development of the mine.

Louvicourt will have 45 per cent ownership and Noranda will manage this interest. Noranda will also take most of the mine's concentrates for processing in its modernised smelter nearby.

Aur is still drilling the Louvicourt ore-body, which has an estimated value so far of about C\$500m (US\$431m). A downward extension of the high grade ore has proved elusive despite geophysical evidence.

Nissan expects flat US sales

Nissan Motor expects its US

vehicle sales to be essentially flat in 1991 compared with 1990 due to strained production capacity, a top executive said, Reuters reports.

Mr Robert Thomas, vice president in charge of the Nissan US sales division, said the second largest Japanese vehicle maker projected 1991 sales of about 615,000 cars and trucks. This figure compares with 600,000 vehicles expected to be sold in the US this year and about 655,000 sold in 1989.

"Our sales decline has been based on a decline in availability of vehicles, mainly from Japan," Mr Thomas said.

Wells Fargo & Company

US\$150,000,000
Floating rate subordinated notes due 1994

In accordance with the provisions of the notes, notice is hereby given that for the interest period 13 September 1990 to 13 December 1990 the notes will carry an interest rate of 8 1/8% per annum. Interest payable on the relevant interest payment date 13 December 1990 will amount to US\$206.96 per US\$10,000 note.

Agent: Morgan Guaranty Trust Company

JPMorgan

GRANVILLE SPONSORED SECURITIES

High Low	Company	Price	Change	Yield	% P/E
343 373	Am. Int'l. Ind. Ordinary	276	-1	18.3	3.7 7.4
38 19	Armstrong and Rhodes	34	0	-	-
224 136	Barrick Group CSD	177	0	4.3	2.4 12.2
125 96	Barrick Group CSD	108	0	6.7	6.3 11.8
123 69	Bray Technologies	70	0	4.7	6.7 11.8
110 82	BrownHill Corp. Pref	82	0	11.0	13.4 -
118 286	CCI Group Ordinary	309	-1	38.7	6.1 2.4
176 180	CCI Group 11% Cum. Pref	145	0	14.7	9.2 -
220 140	Carbo Pte CSD	220	0	7.8	3.5 12.9
118 109	Carbo 7.5% Pref CSD	110	0	10.3	9.4 -
7.5 0.125	"Magnet Co Non-Voting A CSD"	0.125	0	-	-
7.5 0.125	"Magnet Co Non-Voting B CSD"	0.125	0	-	-
130 49	Ida Group	49	0	8.0	16.3 2.5
245 243	Jackson Group CSD	97	0	4.3	4.4 8.7
158 96	Metalsmiths Int'l (Canada)	268	0	11.0	7.7 4.2
467 318	Scrivens	317	0	20.0	6.3 8.8
178 106	United Energy Corp. Pref	173	0	10.7	6.2 -
395 227	Veterinary Drug Co. PLC	227	-1	22.0	9.7 6.1
386 278	W.S. Yates	306	-1	14.2	4.4 30.7

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* These securities are dealt on a restricted basis. Further details available

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BANQUE PARIBAS

US\$400,000,000

Undated subordinated floating rate securities

In accordance with the provisions of the securities, notice is hereby given that for the interest period 13 September 1990 to 13 December 1990 the securities will carry an interest rate 8 1/8% per annum. Interest payable value 13 December 1990 per US\$1,000 security will amount to US\$20.85 and per US\$10,000 security will amount to US\$208.54.

Agent: Morgan Guaranty Trust Company

JPMorgan



BANQUE PARIBAS

US\$200,000,000

Undated floating rate securities

In accordance with the provisions of the securities, notice is hereby given that for the three month interest period from 13 September 1990 to 13 December 1990 the undated securities will carry an interest rate 8 1/8% per annum. Interest due on 13 December 1990 will amount to US\$21.33 per US\$1,000 undated security.

Agent: Morgan Guaranty Trust Company

JPMorgan

ATTENTION

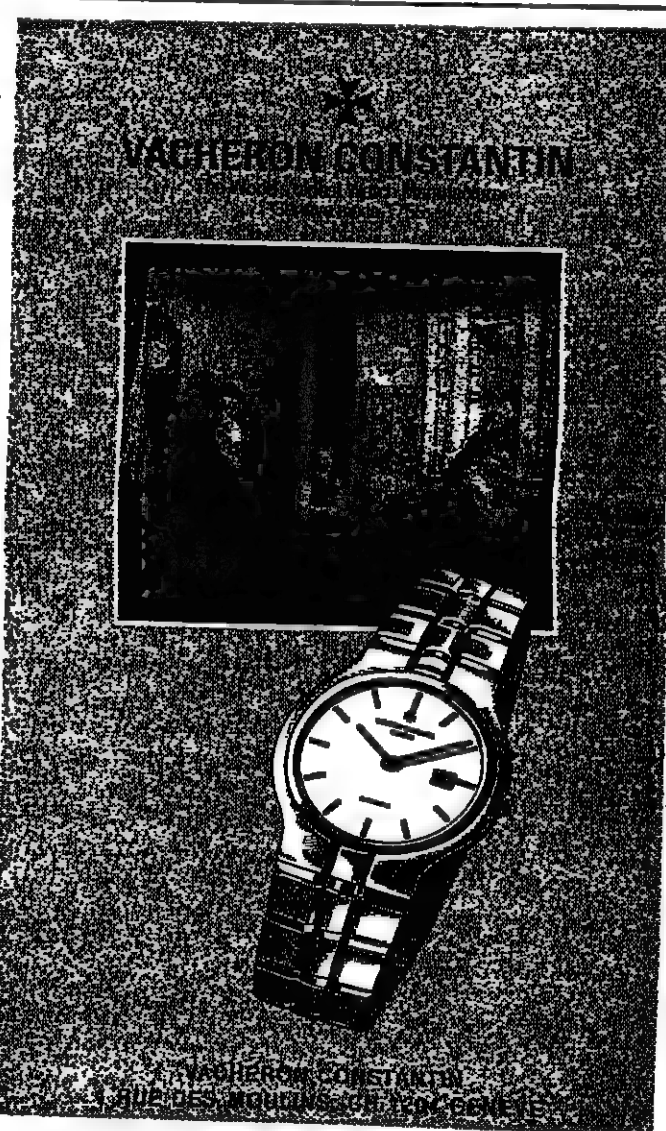
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INTERNATIONAL CAPITAL MARKETS

Hostile Iranian statement wipes out gains by gilts

By Simon London in London and Janet Bush in New York

EARLY gains in UK government bonds were wiped out by fears of Iranian hostility in the Gulf, with the benchmark 10% per cent 2007 gilt closing the day down at 100 1/4 for a yield of 11.72 per cent.

Activity on the futures market followed the same pattern in higher volume, with the December futures contract opening at 83 1/2 and closing at 83 1/2, after touching 83 1/2 in the middle of the day.

In the midst of worries over a deterioration in the Gulf crisis, a revision of second-quarter balance of payments figures had little immediate impact.

The invisible trade surplus for the period was revised downwards from \$900m to just \$75m.

Analysts commented that the scale of the revision would require changes to full-year forecasts and may dampen gilt prices as it filters into expectations.

GOVERNMENT BONDS

prices as it filters into expectations.

US Treasury bonds were quoted unchanged to modestly lower in quiet trading at midsession yesterday despite a fall in crude oil futures and hopes for an agreement soon on cutting the US budget deficit.

At midsession, short-dated maturities were quoted unchanged to as much as a point lower and the Treasury's benchmark long bond stood a point lower for a yield of 8.94 per cent.

Prices had started on the firm side on hopes that the Administration were imminently to announce a deficit cutting package.

The White House said yesterday that it was hopeful that agreement could be reached within days.

On the New York Mercantile Exchange, October crude futures were quoted 31 cents lower at \$40.45 a barrel. However, the market was focused on other factors, such as increasing concerns about the US banking system.

Chase Manhattan was forced to raise the rate on \$200m of auction-rate subordinated

BENCHMARK GOVERNMENT BONDS

	Coupon	Red Date	Price	Change	Yield	Week High	Week Low
UK GILTS							
10.00 09/92	101.25	09/92	101.25	-0.02	12.52	12.45	12.71
9.00 09/90	100.00	09/90	100.00	-0.02	11.78	11.77	11.88
8.00 09/88	98.75	09/88	98.75	-0.02	11.13	11.16	11.20
US TREASURY							
8.750 08/20	100.00	08/20	100.00	-0.02	8.81	8.88	8.77
8.750 08/20	100.00	08/20	100.00	-0.02	8.81	8.88	8.77
JAPAN							
No 119 6.00 6/90	102.250	6/90	102.250	+0.02	8.30	8.18	8.50
No 130 6.700 08/90	102.850	08/90	102.850	+0.15	8.00	7.82	7.88
GERMANY							
6.500 08/00	100.000	08/00	100.000	-0.20	8.90	8.87	8.90
FRANCE							
BTAN 8.000 11/96	105.180	11/96	105.180	-0.05	10.22	10.41	10.14
OAT 8.500 09/00	100.000	09/00	100.000	-0.35	10.35	10.37	10.26
CANADA							
10.500 07/00	100.000	07/00	100.000	+0.10	10.78	10.78	10.84
NETHERLANDS							
8.000 07/00	100.000	07/00	100.000	-0.20	9.11	9.08	9.08
AUSTRALIA							
13.000 07/00	107.884	07/00	107.884	-0.05	13.42	13.58	13.61

London closing, *denotes New York morning session. Yields: Local market standard. Prices: US, UK in \$100s, others in \$1000s.

Technical Data/ATLAS Price to Source

notes to yield 13.017 per cent from 9.66 per cent because of concerns about the banking industry which have led to downgrades of the credit ratings of several leading banks.

There was still no sign of any change in monetary policy yesterday, with the US Federal Reserve refraining from operating in the money market.

Traders are now turning their attention towards tomorrow's clutch of economic data, most notably the August producer prices index.

This is expected to show a large jump because of the surge in energy prices during the month.

The median forecast is for a gain of 1.3 per cent with nearly all this rise accounted for by energy prices.

WOLATILE afternoon trading in Tokyo saw Japanese government bonds testing the year's lows before recovering ground to end significantly higher.

The benchmark No 119 issue reached a yield of 8.40 per cent in the morning session after opening at 8.36 per cent.

However, resistance at that level was carried through into the afternoon and the 119 ended the day at 8.36 per cent. Activity in the futures market mirrored this pattern, with the December futures contract reaching a low of 87.88 before rallying strongly to close at 88.64, up from Tuesday's close of 88.16.

However, dealers commented that the rebound from the low point was largely a result of "short squashes" as traders

Mexico sets date for debt-equity swap auction

By Alan Robinson in Mexico City

THE MEXICAN Finance Ministry has announced that its second debt-equity swap auction in 1990 will be held on October 10.

The announcement in the Government's Official Daily (Diario Oficial) said the inter-secretariat technical committee would auction \$1.5bn in public sector debt, but reserves the right to increase that amount.

Finance officials declined to comment on speculation that the amount could be increased to wipe out the \$2.5bn remaining from the \$3.5bn bank over 3% years ago. The Soviet framework for joint ventures is based on a Decree of the Council of Ministers which was published on January 13 1987.

It is expected that the auction will be held in public sector debt last July, officials are expected to refer to the agreement rather wistfully. "That \$2.5bn is far from exhausting the possibilities," one top official said. "We could really sell the farm."

One of the main aims of the October auction will be to reduce the liabilities of Mexican companies to banks, finance officials said, to make them more attractive to potential buyers.

The coming sale of state-owned steel plants Alcos Hornos and Siderasta is also likely to attract bids.

Bids will be accepted in Mexico until October 8 and in New York until October 4. The minimum discount will be 35 per cent and the minimum bid \$1m.

Officials were optimistic about discounts, citing some 27 bids in July that offered more than 50 per cent.

Success for Canadian phone offer

By Bernard Simon in Toronto

A SHARE offer for the privatization of Alberta's provincial telephone company has been heavily over-subscribed, despite uncertainty about the regulatory future of Canada's telecommunications system.

The Alberta Government said that it received C\$1.4bn in subscriptions for the C\$651 share issue by Telus, formerly Alberta Government Telephones.

The issue, which is the largest public stock offering in Canada, will reduce the Government's stake in Telus from 100 per cent to 40 per cent. The Government plans to retain its remaining stake for at least another year.

Mr Fred Stewart, Alberta telecommunications minister, said C\$816m worth of shares would be sold to the 140,000 Albertans who applied for Telus stock. The remaining C\$135m would be offered to investors in other parts of Canada.

Telus, with assets of C\$2.5bn, chalked up C\$1.2bn in sales last year. Besides handling the province's telephone service, the company has interests in Canada's long-distance network and in the cellular telephone business.

Canada's telecommunications industry is bracing itself for greater competitive pressures, following the application earlier this year by United Communications of Toronto to break the monopoly on long-distance held by Telecom Canada, a company owned by provincial utilities.

Telus shares will be listed on Canadian stock exchanges on Sept 28.

Mitsubishi Corp doubles size of programme

By Stephen Fielder, Euromarkets Correspondent

MITSUBISHI Corporation said yesterday that it had doubled the size of its Euro-medium term note programme to \$1.2bn and added six new dealers to the existing eight-dealer group.

It would also drop the minimum maturity on the notes from one year to six months and amend the programme to allow for the issue of notes in sterling and other currencies, as well as dual-currency and index-linked notes.

Bank in Liechtenstein, the largest bank in Liechtenstein, has set up a DM300m Euro-medium term note programme arranged by Deutsche Bank.

Ciba-Geigy has established a £125m sterling commercial programme, arranged by Barclays, Zootel Wedd, with Midland Montagu and Swiss Bank Corporation as dealers.

BUSINESS LAW

Realising the Soviet joint venture

By Lloyd Evans

THE SHEER scale of markets and resources in today's commercially unfettered Soviet Union holds powerful attractions for western companies. In this, as in other new markets, the first opportunities lie in joint ventures with local companies - ventures to which the Soviet government seems particularly well-disposed.

Although the commercial environment might at first seem alien, western businesses may find themselves much better prepared than the Soviet officials with whom they have to deal. The Soviet Union has a history of free international trade and its government departments have little or no experience of dealing with foreign business people on Soviet soil.

The regulations governing the domestic market have effectively replaced imports. This principle is now recognised in unpublished amendments to the Decree. The Soviet Finance Ministry will accept a joint venture even if the western partner achieves a profit through any of the following:

- An annual consultancy fee;
- Royalties for technology and intellectual property licensing;
- Fees for subscribers who have "signed up" for continuing support and maintenance;
- Government loans to the Soviet partner in foreign currency to secure dividend payments in that currency, where the loans are repayable in rubles;
- Counter trade (though this may cause other complications).

Prior to registering the joint venture, a number of foundation documents are needed. The first is a letter of intent, which is not legally binding but must contain details of the venture to protect industrial and intellectual property.

Then a series of protocols must be signed during negotiations to define financial data, timeframes and responsibilities. These are important, because those involved on the Soviet side will use them to lobby their superior ministers.

The chief document is the feasibility study, which will become the justification for approval of the venture by both the negotiating industrial Ministry and the Ministry of Finance. The parties must show that it satisfies at least one of three general requirements: it must reduce imports by satisfying the domestic

requirement for certain goods; or stimulate exports; or attract foreign technologies, skills, materials and money to the Soviet economy. Goods may be imported only to the extent that they are consumed by the venture in production.

However, even when one or more of these requirements has been satisfied, item 25 of the Decree may stand in the way of the venture. This requires the western partner to achieve its profits in hard currency only from exports, and is often unworkable, because it effectively asks the western partner to compete with itself in western markets.

In practice, the Soviet partner may, however, be prepared to lobby for approval of a venture without exports, on the basis that by supplying the domestic market it is effectively replacing imports. This principle is now recognised in unpublished amendments to the Decree. The Soviet Finance Ministry will accept a joint venture even if the western partner achieves a profit through any of the following:

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NOTICE OF REDEMPTION

MORTGAGE FUNDING CORPORATION NO. 1 PLC

Class A-1 Mortgage Backed Floating Rate Notes
Due March 2030

NOTICE IS HEREBY GIVEN to Bankers Trust Company Limited (the "Trustee") and to the holders of the Class A-1 Mortgage Backed Floating Rate Notes Due March 2030 (the "Class A-1 Notes") of Mortgage Funding Corporation No. 1 PLC (the "Issuer") that, pursuant to the Trust Deed dated 31st March, 1988 (the "Trust Deed"), between the Issuer and the Trustee, and the Agency Agreement dated 31st March, 1988 (the "Agency Agreement"), between the Issuer and Morgan Guaranty Trust Company of New York (the "Principal Paying Agent") and others, the Issuer has determined that in accordance with the Redemption provisions set out in the Terms and Conditions of the Class A-1 Notes, Available Capital Funds as defined in the Terms and Conditions in the amount of \$26,000,000 will be utilized on 28th September, 1990 (the "Redemption Date") to redeem a like amount of Class A-1 Notes. The Class A-1 Notes selected for drawing in lots of \$100,000 for redemption on the Redemption Date at a redemption price of 100% (the "Redemption Price") equal to their principal amount, together with accrued interest thereon are as follows:

OUTSTANDING CLASS A-1 NOTES OF \$100,000 EACH BEARING THE DISTINCTIVE SERIAL NUMBERS SET OUT BELOW

THE DISTINCTIVE SERIAL NUMBERS SET OUT BELOW									
Scanner									
10	215	288	546	706	808	1055	1230	1294	1582
11	220	287	566	707	809	1056	1231	1295	1583
12	221	289	567	708	810	1057	1232	1296	1584
13	222	290	568	709	811	1058	1233	1297	1585
14	223	291	569	710	812	1059	1234	1298	1586
15	224	292	570	711	813	1060	1235	1299	1587
16	225	293	571	712	814	1061	1236	1300	1588
17	226	294	572	713	815	1062	1237	1301	1589
18	227	295	573	714	816	1063	1238	1302	1590
19	228	296	574	715	817	1064	1239	1303	1591
20	229	297	575	716	818	1065	1240	1304	1592
21	230	298	576	717	819	1066	1241	1305	1593
22	231	299	577	718	820	1067	1242	1306	1594
23	232	300	578	719	821	1068	1243	1307	1595
24	233	301	579	720	822	1069	1244	1308	1596
25	234	302	580	721	823	1070	1245	1309	1597
26	235	303	581	722	824	1071	1246	1310	1598
27	236	304	582	723	825	1072	1247	1311	1599
28	237	413	590	735	898	1097	1267	1329	1646
29	238	414	591	736	899	1098	1268	1330	1647
30	239	415	592	737	900	1099	1269	1331	1648
31	240	416	593	738	901	1100	1270	1332	1649
32	241	417	594	739	902	1101	1271	1333	1650
33	242	418	595	740	903	1102	1272	1334	1651
34	243	419	596	741	904	1103	1273	1335	1652
35	244	420	597	742	905	1104	1274	1336	1653
36	245	421	598	743	906	1105	1275	1337	1654
37	246	422	599	744	907	1106	1276	1338	1655
38	247	423	600	745	908	1107	1277	1339	1656
39	248	424	601	746	909	1108	1278	1340	1657
40	249	425	602	747	910	1109	1279	1341	1658
41	250	426	603	748	911	1110	1280	1342	1659
42	251	427	604	749	912	1111	1281	1343	1660
43	252	428	605	750	913	1112	1282	1344	1661
44	253	429	606	751	914	1113	1283	1345	1662
45	254	430	607	752	915	1114	1284	1346	1663
46	255	431	608	753	916	1115	1285	1347	1664
47	256	432	609	754	917	1116	1286	1348	1665
48	257	433	610	755	918	1117	1287	1349	1666
49	258	434	611	756	919	1118	1288	1350	1667
50	259	435	612	757	920	1119	1289	1351	1668
51	260	436	613	758	921	1120	1290	1352	1669
52	261	437	614	759	922	1121	1291	1353	1670
53	262	438	615	760	923	1122	1292	1354	1671
54	263	439	616	761	924	1123	1293	1355	1672
55	264	440	617	762	925	1124	1294	1356	1673
56	265	441	618	763	926	1125	1295	1357	1674
57	266	442	619	764	927	1126	1296	1358	1675
58	267	443	620	765	928	1127	1297	1359	1676
59	268	444	621	766	929	1128	1298	1360	1677
60	269	445	622	767	930	1129	1299	1361	1678
61	270	446	623	768	931	1130	1300	1362	1679
62	271	447	624	769	932	1131	1301	1363	1680
63	272	448	625	770	933	1132	1302	1364	1681
64	273	449	626	771	934	1133	1303	1365	1682
65	274	450	627	772	935	1134	1304	1366	1683
66	275	451	628	773	936	1135	1305	1367	1684
67	276	452	629	774	937	1136	1306	1368	1685
68	277	453	630	775	938	1137	1307	1369	1686
69	278	454	631	776	939	1138	1308	1370	1687
70	279	455	632	777	940	1139	1309	1371	1688
71	280	456	633	778	941	1140	1310	1372	1689
72	281	457	634	779	942	1141	1311	1373	1690
73	282	458	635	780	943	1142	1312	1374	1691
74	283	459	636	781	944	1143	1313	1375	1692
75	284	460	637	782	945	1144	1314	1376	1693
76	285	461	638	783	946	1145	1315	1377	1694
77	286	462	639	784	947	1146	1316	1378	1695
78	287	463	640	785	948	1147	1317	1379	1696
79	288	464	641	786	949	1148	1318	1380	1697
80	289	465	642	787	950	1149	1319	1381	1698
81	290	466	643	788	951	1150	1320	1382	1699
82	291	467	644	789	952	1151	1321	1383	1700
83	292	468	645	790	953	1152	1322	1384	1701
84	293	469	646	791	954	1153	1323	1385	1702
85	294	470	647	792	955	1154	1324	1386	1703
86	295	471	648	793	956	1155	1325	1387	1704
87	296	472	649	794	957	1156	1326	1388	1705
88	297	473	650	795	958	1157	1327	1389	1706
89	298	474	651	796	959	1158	1328	1390	1707
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91	300	476	653	798	961	1160	1330	1392	1709
92	301	477	654	799	962	1161	1331	1393	1710
93	302	478	655	800	963	1162	1332	1394	1711
94	303	479	656	801	964	1163	1333	1395	1712
95	304	480	657	802	965	1164	1334	1396	1713
96	305	481	658	803	966	1165	1335	1397	1714
97	306	482	659	804	967	1166	1336	1398	1715
98	307	483	660	805	968	1167	1337	1399	1716
99	308	484	661	806	969	1168	1338	1400	1717
100	309	485	662	807	970	1169	1339	1401	1718
101	310	486	663	808	971	1170	1340	1402	1719
102	311	487	664	809	972	1171	1341	1403	1720
103	312	488	665	810	973	1172	1342	1404	1721
104	313	489	666	811	974	1173	1343	1405	1722
105	314	490	667	812	975	1174	1344	1406	1723
106	315	491	668	813	976	1175	1345	1407	1724
107	316	492	669	814	977	1176	1346	1408	1725
108	317	493	670	815	978	1177	1347	1409	1726
109	318	494	671	816	979	1178	1348	1410	1727
110	319	495	672	817	980	1179	1349	1411	1728
111	320	496	673	818	981	1180	1350	1412	1729
112	321	497	674	819	982	1181	1351	1413	1730
113	322	498	675	820	983	1182	1352	1414	1731
114	323	499	676	821	984	1183	1353	1415	1732
115	324	500	677	822	985	1184	1354	1416	1733
116	325	501	678	823	986	1185	1355	1417	1734
117	326	502	679	824	987	1186	1356	1418	1735
118	327	503	680	825	988	1187	1357	1419	1736
119	328	504	681	826	989	1188	1358	1420	1737
120	329	505	682	827	990	1189	1359	1421	1738
121	330	506	683	828	991	1190	1360	1422	1739
122	331	507	684	829	992	1191	1361	1423	1740
123	332	508	685	830	993	1192	1362	1424	1741
124	333	509	686	831	994	1193	1363	1425	1742
125	334	510	687	832	995	1194	1364	1426	1743
126	335	511	688	833	996	1195	1365	1427	1744
127	336	512	689	834	997	1196	1366	1428	1745
128	337	513	690	835	998	1197	1367	1429	1746
129	338	514	691	836	999	1198	1368	1430	1747
130	339	515	692	837	1000	1199	1369	1431	1748
131	340	516	693	838	1001	1200	1370	1432	1749
132	341	517	694	839	1002	1201	1371	1433	1750
133	342	518	695	840	1003	1202	1372	1434	1751
134	343	519	696	841	1004	1203	1373	1435	1752
135	344	520	697	842	1005	1204	1374	1436	1753
136	345	521	698	843	1006	1205	1375	1437	1754
137	346	522	699	844	1007	1206	1376	1438	1755
138	347	523	700	845	1008	1207	1377	1439	1756
139	348	524	701	846	1009	1208	1378	1440	1757
140	349	525	702	847	1010	1209	1379	1441	1758
141	350	526	703	848	1011	1210	1380	1442	1759
142	351	527	704	849	1012	1211	1381	1443	1760
143	352	528	705	850	1013	1212	1382	1444	1761
144	353	529	706	851	1014	1213	1383	1445	1762
145	354	530	707	852	1015	1214	1384	1446	1763
146	355	531	708	853	1016	1215	1385	1447	1764
147	356	532	709	854	1017	1216	1386	1448	1765
148	357	533	710	855	1018	1217	1387	1449	1766
149	358	534	711	856	1019	1218	1388	1450	1767
150	359	535	712	857	1020	1219	1389	1451	1768
151									

INTERNATIONAL CAPITAL MARKETS

World Bank \$2bn global issue given cool reception

By Tracy Corrigan

DISTRIBUTION of the World Bank's third global bond issue, priced yesterday, barely got off the ground in Japan, and proved sluggish in Europe, but firm demand in the US bolstered the deal's performance.

About half was placed in the US, 35 per cent in Europe and the remainder in the Far East, according to estimates by joint lead manager Deutsche Bank Capital Markets.

The \$2bn issue was priced yesterday with a coupon of 8 1/2 per cent to yield 31 basis points above the five-year US Treasury. The pricing at the more generous end of the 26-32 basis point range indicated spread was needed to shore up demand in Europe, as European investors remained nervous about assuming currency exposure in the current uncertain climate.

For US investors, the 31

INTERNATIONAL BONDS

said an official at joint lead manager Salomon Brothers in New York.

Meanwhile, even Japanese underwriters said they could not find much demand in the Far East. "Some accounts said they would buy the bonds if they had an 8 per cent coupon, but most were looking for even more than that," Con-

sequently, any Japanese buying of US dollar bonds continues to be at the longer end of the curve, where yields are higher.

The bonds closed at \$5.50 bid, just a touch below the fixed reoffer price of \$5.54, despite the sell-off in the US Treasury market.

A World Bank official said the interest rate for part of the issue was fixed at pricing, but interest setting for the rest of the bonds was deferred. Such a deferred rate-setting technique was used for the bank's two previous global offerings.

The World Bank also tapped the Swiss bond market yesterday. The 10-year deal, launched by Union Bank of Switzerland, was increased from an initial \$100m to \$150m, after meeting firm demand.

Elsewhere, IBM Canada brought a \$150m five-year deal via Wood Gundy.

Swiss bond issuing syndicate to be disbanded

By Tracy Corrigan

THE ISSUING syndicate which dominates the Swiss bond market is likely to be disbanded at the end of the year, despite an apparent lack of agreement among the three big banks which dominate it.

Doubts over the future of the syndicate were sparked by four measures to dismantle the syndicate in the Swiss banking industry, adopted on Monday by Mr Jean-Pascal Delmas, the Economy Minister.

These include the removal of the "fidelity" clause, which prevents members of the syndicate from participating in deals launched by non-syndicate banks.

Swiss Bank Corporation has interpreted the move as an indication of the Government's wish to see the fixed syndicate disbanded, an official at the bank said.

The bank's view that it is time for the syndicate to be wound up seems to be shared by Credit Suisse, Union Bank of Switzerland is said to be less willing.

An announcement is expected following a formal syndicate meeting on September 26.

Some bankers say the removal of the "fidelity" clause has undermined the purpose of the fixed syndicate. "One gun is down" in the artillery of the three large banks, commented a Swiss banker, now that smaller members' underwriting business is no longer limited to the fixed syndicate. There was a correlation between the "fidelity" clause, which restricted members to the Big Bank syndicate, and the lead manager's obligation to invite the members of the syndicate as underwriters.

Without that reciprocal element, the big three banks, which provide the bulk of underwriting business, are no longer keen on the system.

But loyalty among Switzerland's Big Bank syndicate stretch back 40 years. Other options are under review, such as the replacement of the current syndicate with a smaller group of banks.

Although these changes will create opportunities for foreign banks based in Switzerland, the dominance of the big three will not be under threat.

ISE acts to end expiry disruption

By Richard Waters

LONDON'S International Stock Exchange is to make sweeping changes to its trading rules in an attempt to prevent a recurrence of the severe disruption in the UK equity market which occurred on the last dealing day of June.

The new rules will apply for just 10 minutes after every three months, as the settlement price of futures and options based on the FT-SE 100 index of leading stocks is calculated.

The changes are intended to oil the wheels of the equity market during the 10 minutes after the settlement price of futures and options based on the FT-SE 100 index of leading stocks is calculated.

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At the June expiry, two securities houses - Goldman Sachs and Barclays de Zoete Wedd - aggressively moved their quotes on SEAQ, the electronic price system which displays the prices at which market makers are prepared to buy or sell stock.

This led to disruption in the equity market and prompted complaints of market manipulation.

Both houses were later cleared after an ISE investigation.

A joint working party of the ISE, the London International Futures Exchange and the London Traded Options Market yesterday proposed several rule changes, which the ISE said would be introduced in time for the next

expiry at the end of September.

During the expiry period, market makers will have to deal with each other at their quoted prices in the size they display on screen.

The exchange is to bring in a similar rule at the end of the expiry period market makers will be under a further constraint to change their prices if they are not prepared to deal in larger amounts than they show on screen.

The compliance officers and senior dealing staff of market makers will have to be present in dealing rooms during expiry.

ISE market supervisors will either be linked by telephone or be present in person to ensure dealing proceeds smoothly.

Firms will have to report "material" positions to the ISE two days before expiry.

The ISE and Liffe will co-operate more closely to share information about possible market disruption. There were danger signals in advance of the June expiry - \$270m of futures contracts were due to settle, compared with an average of \$450m on expiry days during the previous year - yet the markets failed to heed the warnings.

Two further changes are planned, although they cannot be implemented until well into next year: the expiry date will be lengthened to 30 minutes, and an automatic execution system will be developed to speed up large trades.

Cashing in on a shifting frontier

Simon London explains the vogue for convertible capital bonds

The grey area between debt and equity is fertile ground for corporate finance innovation. From convertible bonds, accounted for as debt, came convertible preference shares, accounted for as equity, and now filling the gap between the two are convertible capital bonds.

About a dozen UK companies from British Airways to Hickson have issued convertible capital bonds in the domestic and international markets. These hybrid instruments are treated as an equity equivalent on the borrower's balance sheet but as debt instruments for tax purposes.

This accounting treatment is justified on the basis that the bonds are not in themselves redeemable, but convert into preference shares (often in an overseas subsidiary) which can then be redeemed.

The bonds are also heavily subordinated and therefore carry a risk close to equity risk. Moreover, the conversion premium at issue date is generally fairly thin - suggesting the bonds will, indeed, be converted into equity. Issuers say they will review the accounting treatment if conversion into equity becomes less likely because the underlying share price falls.

However, many in the accountancy profession ques-

tion the reality of the "equity stage" through which convertible capital bonds pass before redemption. They also question the validity of an accounting treatment which could change with fluctuations in the borrower's share price. And the judgment to draw the debt/equity line so as to include these instruments as equity is of more than academic interest.

By treating convertible capital bonds as equity, borrowers are able to take coupon payments below the line, thereby flattening declared profit.

However, the UK Inland Revenue has so far taken a benevolent attitude to these debt-equity hybrids, allowing borrowers to treat coupon payments as interest payments for tax purposes - and therefore tax deductible. On Heworth's \$200m convertible capital bond issue, coupon payments amount to \$11m per year, so the tax savings are significant.

Thus convertible capital bonds allow imaginative finance directors to borrow more, by keeping debt-service costs low and by manipulating traditional debt/equity ratios.

Conventional gearing ratios show the position of the borrower improving through the issue of the instruments - allowing directors to circumvent borrowing limits embedded in articles of association.

One danger is that equity holders will not realise the extent to which their company is indebted. The danger to the companies is rather more difficult to assess.

One pitfall is that accounting standards bodies will soon address the debt/equity distinction and conclude that convertible capital bonds are essentially debt instruments.

For example, it is likely that the International Accounting Standards Committee will include a definition of equity which excludes convertible capital bonds in the forthcoming exposure draft on accounting for complex capital instruments.

But IASB pronouncements carry no formal authority in the UK.

The attitude of the new UK Accounting Standards Board is more difficult to gauge.

face some hefty demands for back-tax.

Another, if less obvious, danger is that the international equity investment community will shun UK companies with difficult balance sheets.

The trade in international equities grew by an average of 36 per cent a year throughout the 1980s, yet a big hurdle to further development is the failure to agree on common standards of financial reporting and disclosure.

The connection between transparency and rating in domestic equity markets is well documented. One side of the debate over the correct share price of high-growth companies such as Polytek is that a stubbornly low rating reflects a perceived lack of transparency.

Studies suggest that international investment decisions are similarly influenced by quality of financial reporting.

There must be a danger that by pushing back frontiers of debt and equity before accounting rules are set, UK companies will mask the underlying value of their business and quality of their earnings.

"The Capital Markets Effects of International Accounting Diversity," by Frederick Choi and Richard Leitch, New York 1990

NEW INTERNATIONAL BOND ISSUES

Borrower	Amount m.	Coupon %	Price	Maturity	Fee	Book runner
US DOLLARS						
World Bank (a)	2bn	8 1/2	99.54	1995	25bp	D.B. Cap.Mkts./Sal.Bros.
Yasuda Tai Asia Pac. (b)	150	10 1/2	100.00	2000	2 1/4	Salomon Bros.Int.
Calsonic Nat. Cr. Agric. (c)	150	8 1/2	99.54	1995	1 1/4	Salomon Bros.Int.
(Singapore Cr. Nat.) (a)	150	8 1/2	99.54	1995	1 1/4	Salomon Bros.Int.
Credit Lyonnais (a)	80	8 1/2	99.54	1995	1 1/4	Salomon Bros.Int.
Nippon Kinzoku Co. (b)	80	8 1/2	99.54	1995	1 1/4	Salomon Bros.Int.
CANADIAN DOLLARS						
IBM Canada (a)	150	11 1/2	100.00	1995	1 1/4	Wood Gundy Inc.
SWISS FRANC						
World Bank (c)	150	7 1/2	101 1/4	2000	1 1/4	UBS
Mitsubishi Bank (a)	10	8	99.75	1995	1 1/4	Mitsubishi Bank (Switz)
YEN						
Express Train (d)	10bn	7.00	101 1/4	1995	1 1/4	Salomon Bros.Int.

S Korea to launch equities fund

SOUTH KOREA plans to launch its third closed-end equities fund for foreign investors on Thursday, Benter Resources says.

The \$100m Korea Asia Fund is expected to be listed in Hong Kong and London, complementing two other relatively successful funds in New York and London.

"This is overkill," said one Hong Kong-based fund manager responsible for selling Korean overseas issues to foreign clients.

"The timing is way off, foreign interest is way down and

market conditions locally and overseas are just abysmal. The Gulf crisis is overshadowing everything," the fund manager said. "South Korea is just not on top of everyone's list."

Securities analysts not involved in the issue said that if the fund went ahead as planned, it could set a precedent by going straight into a discount - selling below its net asset value or skirting around face value.

"It seems the fund will go into a small discount," said Mr Peter Thorn, head of W.I. Carr (Overseas) Ltd in Seoul.

Premiums for the New York-listed Korea Fund, an instant market success when it was listed in 1984, hovered around 120 per cent in October 1989 before drifting to current levels of 35 per cent.

The London-listed Korea-Europe Fund is now trading at a premium of about 6 per cent after peaking at 80 per cent in January this year.

One market source in Hong Kong said the fund was issued "because of the Gulf crisis and the gloomy Seoul stock market, the possibility of postponing the issue is high."

LONDON MARKET STATISTICS

RISES AND FALLS YESTERDAY

British Funds	Rise	Fall	Same
Corporations, Domestic and Foreign Bonds	17	54	26
Equities	3	283	16
Financial and Property	170	86	482
Oil	2	21	5
Plantations	2	21	5
Others	58	70	137
Totals	394	548	1,763

LONDON RECENT ISSUES

Issue	Amount	Price	Yield	Rating	Book runner
ABN-Amro 100	100	100.00	8.50	A	ABN-Amro
ABN-Amro 100	100	100.00	8.50	A	ABN-Amro
ABN-Amro 100	100	100.00	8.50	A	ABN-Amro
ABN-Amro 100	100	100.00	8.50	A	ABN-Amro
ABN-Amro 100	100	100.00	8.50	A	ABN-Amro
ABN-Amro 100	100	100.00	8.50	A	ABN-Amro
ABN-Amro 100	100	100.00	8.50	A	ABN-Amro
ABN-Amro 100	100	100.00	8.50	A	ABN-Amro
ABN-Amro 100	100	100.00	8.50	A	ABN-Amro
ABN-Amro 100	100	100.00	8.50	A	ABN-Amro

FIXED INTEREST STOCKS

Issue	Amount	Price	Yield	Rating	Book runner
ABN-Amro 100	100	100.00	8.50	A	ABN-Amro
ABN-Amro 100	100	100.00	8.50	A	ABN-Amro
ABN-Amro 100	100	100.00	8.50	A	ABN-Amro
ABN-Amro 100	100	100.00	8.50	A	ABN-Amro
ABN-Amro 100	100	100.00	8.50	A	ABN-Amro
ABN-Amro 100	100	100.00	8.50	A	ABN-Amro
ABN-Amro 100	100	100.00	8.50	A	ABN-Amro
ABN-Amro 100	100	100.00	8.50	A	ABN-Amro
ABN-Amro 100	100	100.00	8.50	A	ABN-Amro
ABN-Amro 100	100	100.00	8.50	A	ABN-Amro

RIGHTS OFFERS

Issue	Amount	Price	Yield	Rating	Book runner
ABN-Amro 100	100	100.00	8.50	A	ABN-Amro
ABN-Amro 100	100	100.00	8.50	A	ABN-Amro
ABN-Amro 100	100	100.00	8.50	A	ABN-Amro
ABN-Amro 100	100	100.00	8.50	A	ABN-Amro
ABN-Amro 100	100	100.00	8.50	A	ABN-Amro
ABN-Amro 100	100	100.00	8.50	A	ABN-Amro
ABN-Amro 100	100	100.00	8.50	A	ABN-Amro
ABN-Amro 100	100	100.00	8.50	A	ABN-Amro
ABN-Amro 100	100	100.00	8.50	A	ABN-Amro
ABN-Amro 100	100	100.00	8.50	A	ABN-Amro

TRADITIONAL OPTIONS

Issue	Amount	Price	Yield	Rating	Book runner
ABN-Amro 100	100	100.00	8.50	A	ABN-Amro
ABN-Amro 100	100	100.00	8.50	A	ABN-Amro
ABN-Amro 100	100	100.00	8.50	A	ABN-Amro
ABN-Amro 100	100	100.00	8.50	A	ABN-Amro
ABN-Amro 100	100	100.00	8.50	A	ABN-Amro
ABN-Amro 100	100	100.00	8.50	A	ABN-Amro
ABN-Amro 100	100	100.00	8.50	A	ABN-Amro
ABN-Amro 100	100	100.00	8.50	A	ABN-Amro
ABN-Amro 100	100	100.00	8.50	A	ABN-Amro
ABN-Amro 100	100	100.00	8.50	A	ABN-Amro

LONDON TRADED OPTIONS

Option	Amount	Price	Yield	Rating	Book runner
ABN-Amro 100	100	100.00	8.50	A	ABN-Amro
ABN-Amro 100	100	100.00	8.50	A	ABN-Amro
ABN-Amro 100	100	100.00	8.50	A	ABN-Amro
ABN-Amro 100	100	100.00	8.50	A	ABN-Amro
ABN-Amro 100	100	100.00	8.50	A	ABN-Amro
ABN-Amro 100	100	100.00	8.50	A	ABN-Amro
ABN-Amro 100	100	100.00	8.50	A	ABN-Amro
ABN-Amro 100	100	100.00	8.50	A	ABN-Amro
ABN-Amro 100	100	100.00	8.50	A	ABN-Amro
ABN-Amro 100	100	100.00	8.50	A	ABN-Amro

FUTURES TRADING

Option	Amount	Price	Yield	Rating	Book runner
ABN-Amro 100	100	100.00	8.50	A	ABN-Amro
ABN-Amro 100	100	100.00	8.50	A	ABN-Amro
ABN-Amro 100	100	100.00	8.50	A	ABN-Amro
ABN-Amro 100	100	100.00	8.50	A	ABN-Amro
ABN-Amro 100	100	100.00	8.50	A	ABN-Amro
ABN-Amro 100	100	100.00	8.50	A	ABN-Amro
ABN-Amro 100	100	100.00	8.50	A	ABN-Amro
ABN-Amro 100	100	100.00	8.50	A	ABN-Amro
ABN-Amro 100	100	100.00	8.50	A	ABN-Amro
ABN-Amro 100	100	100.00	8.50	A	ABN-Amro

FT-ACTUARIES SHARE INDICES

The Financial Times Ltd 1990. Compiled by the Financial Times Ltd in conjunction with the Institute of Actuaries and the Faculty of Actuaries

In conjunction with the Institute of Actuaries and the Faculty of Actuaries												
EQUITY GROUPS		Wednesday September 12 1990					Tue Sep 11	Mon Sep 10	Fri Sep 7	Year ago (approx)		
& SUB-SECTIONS												
Figures in parentheses show number of stocks per section												
		Index No.	Day's Change %	Est. Earnings Yield (Yield %)	Div. Yield % (Yield %)	Grp. Div. Yield % (Yield %)	Est. P/E Ratio (Div)	ad. sell 1990 to 1991	Index No.	Index No.	Index No.	Index No.
1	CAPITAL GROUPS (195)	733.77	-0.8	13.35	6.34	7.90	23.79	799.86	741.67	737.41	996.22	
2	Building Materials (226)	1137.77	-0.2	16.57	6.99	7.44	33.68	918.52	916.19	920.02	1178.19	
3	Contracting, Construction (366)	1131.28	-0.4	20.25	7.24	6.42	42.06	1126.70	1136.22	1145.50	1599.06	
4	Electricals (10)	2068.20	-1.0	14.24	6.50	8.36	64.89	2088.54	2086.26	2070.55	2950.25	
5	Electronics (27)	1596.03	-1.0	10.35	5.03	13.08	55.67	1596.69	1594.18	1570.86	2250.41	
6	Engineering-Aerospace (8)	446.02	-0.2	14.70	5.28	8.10	10.79	437.09	432.32	422.21	0.00	
7	Engineering-General (46)	412.25	-0.3	14.49	6.29	8.32	14.87	411.31	409.99	407.51	0.00	
8	Metals and Metal Forming (6)	416.95	-0.2	27.95	8.03	4.41	17.02	418.85	421.40	427.10	325.29	
9	Motors (13)	303.29	-0.1	17.70	7.79	6.36	13.91	305.48	302.36	301.33	360.63	
10	Other Industrial Materials (23)	1235.76	-0.4	13.88	6.47	8.34	40.92	1235.12	1230.25	1226.76	1882.24	
11	CONSUMER GROUP (178)	1189.95	-0.2	10.36	4.29	11.53	26.11	1186.74	1189.46	1172.99	1390.40	
12	Brewers and Distillers (22)	1480.66	-0.6	10.39	3.94	11.66	30.61	1471.70	1474.75	1449.84	1537.45	
13	Food Manufacturing (20)	1013.95	-0.2	11.44	4.77	10.78	24.47	1012.06	1008.96	995.27	1202.42	
14	Food Retailing (16)	2408.99	-0.1	9.66	3.42	13.14	45.88	2405.29	2397.27	2355.67	2640.49	
15	Health and Household (16)	2371.72	-0.5	7.49	2.97	15.98	29.07	2383.00	2383.86	2333.62	2676.91	
16	Leisure (32)	1200.99	-0.4	12.45	5.20	9.71	36.39	1200.63	1211.99	1194.44	1816.48	
17	Packaging & Paper (12)	503.94	-0.2	12.74	6.88	9.64	17.02	505.77	504.78	499.84	612.86	
18	Publishing & Printing (16)	3086.78	-0.5	11.78	6.07	10.65	117.68	3072.65	3068.90	3033.40	3770.87	
19	Stores (33)	759.52	-0.1	11.70	4.97	11.07	17.19	752.27	756.46	759.15	903.68	
20	Textiles (11)	402.18	-0.5	11.86	8.94	8.31	19.76	404.82	403.73	409.27	582.45	
40	OTHER GROUPS (177)	1019.70	-0.5	12.44	5.84	9.73	20.13	1024.33	1024.06	1004.06	1362.34	
41	Agencies (16)	1205.46	-2.0	8.65	2.35	14.30	20.34	1231.23	1242.82	1210.86	1607.19	
42	Amusement (16)	1031.08	-1.4	12.84	6.45	9.94	24.04	1044.55	1022.67	1022.67	1607.19	
43	Commodities (15)	1354.36	-1.9	12.44	7.37	6.46	34.46	1380.58	1379.72	1345.57	1740.36	
44	Transport (13)	1925.44	-0.5	12.52	5.46	10.13	50.29	1926.46	1917.07	1897.18	2431.86	
45	Telephone Networks (2)	1164.22	-0.9	11.50	4.80	11.30	26.09	1157.78	1145.43	1125.82	1166.47	
46	Other Telecom (22)	1155.94	-0.7	11.50	4.80	11.30	26.09	1157.78	1145.43	1125.82	1166.47	
48	Miscellaneous (27)	1535.94	-0.7	13.69	5.90	8.39	61.26	1546.22	1553.00	1527.53	1916.45	
49	INDUSTRIAL GROUP (480)	1202.85	-0.3	12.14	5.24	10.09	28.08	1031.59	1032.93	1015.18	1253.60	
51	Oil & Gas (20)	2569.49	-0.7	9.97	9.94	13.33	72.16	2605.05	2487.49	2498.72	2306.36	
59	500 SHARE INDEX (500)	1184.67	-0.1	11.78	5.19	10.49	31.65	1149.80	1191.75	1198.72	1342.66	
61	FINANCIAL GROUP (177)	693.90	-0.4		6.81		29.35	691.39	691.27	693.72	618.79	
62	Banks (9)	738.43	-0.2	22.15	7.78	5.92	41.10	720.10	730.36	750.94	833.87	
63	Insurance (Ph) (7)	1336.91	-1.8		5.53		37.79	1315.22	1284.61	1284.78	1233.39	
64	Insurance (General) (6)	1282.14	-1.2		5.21		30.15	1281.58	1271.95	1275.47	1233.39	
67	Insurance (Brokers) (8)	841.27	-0.2	10.16	7.64	12.96	39.82	839.39	837.49	836.08	902.22	
68	Merchant Banks (3)	370.36	-0.3		5.49		11.93	371.76	371.33	376.45	402.95	
69	Property (47)	2192.92	-0.2	8.35	15.31	15.21	23.74	1988.10	2108.14	2105.94	2340.34	
70	Other Trusts (23)	1084.22	-0.3	7.01	10.17	10.27	5.89	25.29	1085.29	1085.29	1230.06	
71	Investment Trusts (66)	1064.74	-0.6		3.70		23.74	1058.40	1069.14	1051.94	1283.02	
91	Overseas Traders (5)	1281.10	-0.1	10.88	7.14	10.96	59.95	1280.91	1275.24	1262.70	1504.11	
99	ALL-SHARE INDEX (678)	1039.28			5.38		30.76	1039.42	1040.59	1031.07	1215.71	
		Index No.	Day's Change	Day's High (%)	Day's Low (%)	Sep 11	Sep 10	Sep 7	Sep 6	Sep 5	Year ago	

UK COMPANY NEWS

Mild winter blamed for Calor's 38% decrease

By Andrew Bolger

CALOR GROUP, the bottled gas company, yesterday blamed last winter's mild weather when it reported a 38 per cent drop in pre-tax profits, a change of chief executive and extensive redundancies.

Mr David Mitchell, chief executive, will be replaced at the end of the year by Mr Folkert Schukken, who is a director of the group and is also the executive vice-president of SHV, the Dutch conglomerate which owns 44 per cent of Calor.

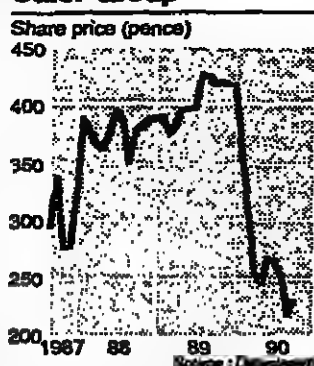
Calor, the biggest supplier of liquefied petroleum gas (LPG) in Britain, said pre-tax profits fell from £30.5m to £18.9m in the six months to June 30.

The results reflect the adverse impact on profit margins of exceptionally mild weather during the first three months of the year - without doubt the warmest since winter period since records began - against a generally difficult trading background the group said.

Turnover was £160.9m (£151.8m). The fact that the total tonnage of gas sold was similar to that in the previous period reflected the continued growth of the small bulk supply business, related particularly to central heating and cooking applications.

However, the group's average profit margin was reduced

Calor Group



by a sharp fall in the significantly more weather-sensitive but more profitable cylinder butane sales, related mainly to the mobile heaters used primarily to provide supplementary heating in cold conditions. Mr Michael Davies, chairman, said: "It is the fourth consecutive reporting period during which our business has been adversely affected by above-average temperatures and although such extended periods of typical weather have historical precedents, your board has concluded that it is appropriate to adopt a more conservative stance for the business."

The chairman said a fundamental review of the business

was being carried out. So far this had led to a limited restructuring of Calor's administration, filling and distribution functions and a reduction of staff numbers which will reach up to 300 by the year-end. The pre-tax profits figure had been reduced by an exceptional provision of £5.4m to cover these costs.

Earnings per share fell from 12.2p to 7.6p. An interim dividend of 6p is declared.

COMMENT

Another warm winter has led SHV to seize the reins, and the Dutch group's European connections may well help Calor to reduce its almost complete reliance on the British market. The shares were pushed up to 400p last autumn by speculation that Burmah Oil, of which SHV owns 9.1 per cent, might launch a bid, but that has come to naught and the warm winter has continued the slide.

However, the shares yesterday closed 2p higher at 230p. At that level they are probably underpinned by SHV's stated intention to eventually raise its stake to 31 per cent of the shares. Forecast full-year profits of £36m put them on a prospective multiple of 16, which is not cheap - even if you believe we have not yet seen the last of Jack Frost.

Big reduction in profits from associated companies

Heavy launch costs cut Rover to £33m

By Kevin Done, Motor Industry Correspondent

ROVER GROUP, the leading UK car maker, suffered a 27 per cent fall in trading profits in the first half from £45m to £33m.

The decline was due partly to the big reduction in profits from associated companies, which amounted to £13m a year ago, following the disposal of Rover's stake in Isstel, the computer software company, and the sale of part of its 40 per cent stake in DAF, the Dutch commercial vehicle maker.

Turnover of Rover Group, which is owned 80 per cent by British Aerospace and 20 per cent by Honda of Japan, rose by 9 per cent from £1.71bn to £1.86bn.

Profitability was also hit by the poor financial performance of the Rover car operations - excluding the highly profitable Land Rover four wheel drive vehicles business - which operated at a loss or close to break-even for much of the first half.

The decline in these operations was due to:

● Heavy launch costs for new models.

● A 29.3 per cent drop in car production due chiefly to model changeovers.

● A 9.3 per cent drop in worldwide car sales due largely to the decline in the UK new car market and a further drop in the US, where sales of Sterling cars (the Rover 800) are still running at a considerable loss.

Rover car production plunged in the first half of the year by 29 per cent to 184,781 (261,297), due principally to the changeover to new generation ranges with the launch of the new Metro and Rover 400. At the same time Rover car sales worldwide fell by 9 per cent to 209,383 (230,917).

Mr George Simpson, chief



Professor Roland Smith: chairman of British Aerospace, which owns 80 per cent of Rover Group

executive, said the losses from the car operations were only "a passing phase" because of new model launch costs.

About 50 per cent of the planned 100,000 annual output from the Honda assembly plant being built at Swindon, would be sold under the Rover badge. Pilot production begins late next year.

Rover production of Honda Concertos at its Longbridge, Birmingham, plant would total about 25,000 this year and possibly 40,000 in 1991.

Rover Group profits were

derived chiefly from the Land Rover operations, which increased world sales of its Range Rover, Discovery and Defender vehicles by 18 per cent from 28,127 to 33,247.

Production at the Land Rover Solihull plant is running at a record level thanks mainly to the successful launch of the Discovery range of four wheel drive vehicles last November.

Land Rover production in the full year is expected to reach 70,000 according to Mr Chris Woodward, Land Rover

commercial director, up 27 per cent from 55,000 last year and 46,000 in 1988.

The company increased output of the Discovery to 630 a week in August, the level originally planned to be reached first in 1989.

Land Rover also said yesterday that it was introducing the name Defender for its four wheel drive utility vehicles, the original Land Rovers launched in 1948, with the aim of using the Land Rover

marque for the entire vehicle range.

Wembley 37% spurt to £5.7m at halfway

By Andrew Bolger

WEMBLEY, the leisure group which owns the football stadium, yesterday reported a 37 per cent increase in pre-tax profits to £5.7m in the six months to June 30.

Turnover rose from £28.18m to £28.12m, reflecting the first contribution from the five US greyhound tracks which Wembley bought for £57.8m in December.

Earnings per share rose by 29 per cent to 4p (3.1p). The interim dividend rose by 28 per cent to 0.5p.

Sir Brian Wolfson, chairman, said the results reflected an increase in the number and variety of events at the Wembley complex, including the Nelson Mandela concert, Football League play-off matches and 16 Paul McCartney concerts.

Profits were boosted by an exceptional item of £994,000, arising mainly from profits on the exercise of an option by the former lessee to purchase the hotel situated on the Wembley complex.

The results included an extraordinary item of £9.54m, arising principally from the profit on the sale and lease-back of the Wembley complex office block, conference centre, and exhibition hall and includes a prior year revaluation surplus now realised of £11m.

Wembley said its Meridian Holdings results reflected the current recession in the UK building industry, which had resulted in tighter margins in the contracting market.

Diversification hopes at Mrs Fields as losses fall to \$2.63m

By Andrew Hill

MRS FIELDS, the US cookie-maker and retailer, lost \$2.63m (£1.41m) before tax in the first half of 1990, a slight improvement on restated losses of \$3.53m in the equivalent period.

Mr Larry Holman, the group's senior vice president, said his hopes were pinned on Mrs Fields' diversification into new areas, backed up by the core cookie and bakery business. But he could not say when the company, which has its only share listing in London, would start to pay dividends again.

Turnover rose from just over \$67.3m, excluding \$9m of sales from closed stores, to \$68.6m,

and the loss per share narrowed to 1.8 cents (2.4 cents).

Operating income during the first half - traditionally the weaker half for Mrs Fields - was up 23 per cent at \$8.64m (\$5.46m), but depreciation and amortisation cost \$6.25m (\$4.77m), while interest charges were slightly lower at \$4.03m (\$4.22m).

However, Mr Holman admitted that the group's debts were still far too high: borrowings were almost unchanged at the half-year at \$71m - about twice shareholders' funds.

Mrs Fields, which suffered the after-effects of ill-fated US expansion two years ago, had several new ventures in the

early stages of operations or test-marketing. They included a move to open Mrs Fields Bakeries in US supermarkets; a licence agreement with Marriott Corporation allowing it to sell Mrs Fields products; and an agreement with WR Grace to market chocolate chips for home-baked cookies under the Mrs Fields brand-name.

The US group was also looking for new stores in the UK in an attempt to stimulate interest in similar licences for mainland Europe.

Mrs Fields' share price has never recovered its 1987 peak of 272p. Yesterday the shares rose off their all-time low of 174p to close at 18p.

Prudential drops to £126m

By Richard Lapper

PRUDENTIAL Corporation, the UK's biggest life insurer, recorded profits of £126.7m, for the half-year ending June 30, somewhat above analysts' expectations.

Losses in Prudential's general insurance business, which accounts for less than 20 per cent of the group's total premium income, were largely responsible for the poorer performance compared with last time's £197.3m figure.

This was the most eye-catching feature of yesterday's

interim results, but a possible slowing down in the rise of life insurance profits after more than a decade of steady, seemingly relentless growth is more significant.

The depressed state of equity markets has adversely affected the investment outlook. Underlying growth of Prudential's life business is now estimated at about 10 per cent, a few percentage points down on the average achieved over the past five years.

A reduction in terminal

bonuses at the end of this year is considered likely by analysts, who are expecting annual profits of between £300m and £325m, compared with £358.9m in 1988.

Mr Roger Harvey, life insurance analyst with Kleinwort Benson, said the final outcome could be worse if UK equity markets continue to perform dully. "People will have to get used to the idea that life insurance results don't go up for ever," he added.

NURDIN & PEACOCK

FURTHER PROGRESS AT THE HALF YEAR STAGE

Unaudited results for the half year ended 1st July, 1990

Pre-tax profits up 8.1%
Dividend up 11.3%
Earnings per share up 13.0%

	Six months to 1st July 1990 £000	Six months to 1st July 1989 £000	52 weeks ended 31st Dec 1989 £000
Turnover	602,570	523,053	1,126,682
Profit before taxation	6,550	6,155	22,606
Taxation	2,122	2,146	7,458
Profit after taxation	4,428	4,009	15,148
Dividend per share	1.87p	1.68p	4.60p
Earnings per share	3.73p	3.30p	12.50p

The interim dividend is payable on 29th October, 1990, to members registered at close of business on 4th October, 1990.

The Interim Report will be posted to Shareholders on 20th September, 1990 and will be available to the public at the company's registered office on the same date.

HIGHLIGHTS FROM THE CHAIRMAN'S STATEMENT

- New technology laser scanning introduced at new branches opened at Blaydon, (Tyne & Wear) and at York.
- New catering range launched under the exclusive 'Happy Chef' label.
- Model shop package being developed as an extension of customer training programme and for testing new marketing concepts.
- Successful transfer of meat departments to N&P management.
- Three new branches to open in 1991 at Chester, Blackpool and Sheffield.

W. M. PEACOCK (CHAIRMAN)

Nurdin & Peacock PLC, Bushey Road, Raynes Park, London SW20 0JJ. Telephone: 081-946 9111
THE CASH AND CARRY WHOLESALE

As steady as a BTR



1990 Half Year Results

		Increase on 1989
Sales	£3,474m	+2.5%
Profit before tax	£530m	+6.6%
Earnings per share	17.4p	+5.5%
Dividend per share	7.0p	+4.5%

BTR

FOR YOUR COPY OF BTR'S 1990 INTERIM ACCOUNTS WRITE TO BTR plc, SILVERTOWN HOUSE, VINCENT SQUARE, LONDON SW1P 2PL. TELEPHONE: 071-834 8848

UK COMPANY NEWS

\$10m advertising budget for crucial pre-Christmas period

Ratners shows 12% improvement

By John Thornhill

MR GERALD Ratner was in cheery mood yesterday as he unveiled a 12 per cent increase in interim trading profits at Ratners Group, the jewellery chain of which he is chairman and managing director.

In spite of the slowing economy, Mr Ratner said jewellery was still the fastest growing sector in the high street this year with 11 per cent growth. "We are still taking market share. The independents are collapsing," he said.

Operating profits rose from £15.91m to £17.78m in the six months to August 4 on sales 23 per cent ahead at £370.69m (£301.72m).

At the pre-tax level, however, profits fell from £14.65m to £9.3m, although the previous year's figure did include £7.35m of exceptional profits.

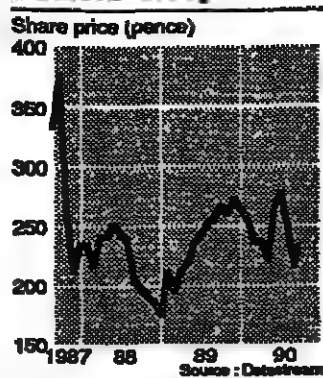
Mr Ratner said the group was now building up for the crucial Christmas period when it makes 40 per cent of its sales and 90 per cent of its profits. "We are going to go out there and aggressively attack the market in December," he said.

Ratners plans to spend £10m on advertising in the run-up to Christmas. "The public, bless them, always leave it to the last minute," he said.

The group will also try to entice customers with new lines such as men's earrings and Dick Tracy watches that have a paging facility. It is also printing 10.5m catalogues to promote its wares.

In the year to date, both the Ratners and H Samuel jewellery chains achieved like-for-like sales growth of 15 per cent. The Zales chain saw growth of

Ratners Group



18 per cent while Ratners' US interests experienced a 9 per cent uplift.

But two weaker businesses were Watches of Switzerland,

the upmarket watch chain, which "has certainly struggled," and Salisbury, the bag retailer, which "was a little bit disappointing."

Mr Ratner was bullish about the acquisition of Kays Jewellers, the US chain, which will be completed in mid-October. "We are very confident about Kays even though there are one or two people out there who are not," he said, referring to some analysts who have argued that the move threatens to dilute earnings.

The interim dividend is lifted by 20 per cent to 2.4p (2p). But fully diluted earnings per share fell to 1.2p (3.9p) although Ratner argued it would be "totally misleading" to read anything into this decline at the interim stage.

See Lex

Ocean rises 10% due to marine services strength

By David Owen

A STRONG trading performance from its marine services division helped Ocean Group, the diversified industrial services conglomerate, to report a 10 per cent improvement in interim profits.

It warned that the second-half outlook was "less certain given the current economic climate and the effect of exchange rates." The shares, however, climbed 6p to 321p.

Taxable profit for the six months to June 30 amounted to £22.6m (£20.5m) on turnover of £530.5m (£406.4m). The profit advance was achieved in spite of interest charges quadrupled to £3.9m (£700,000).

Ocean has changed its accounting policy to translate results from overseas businesses at average rather than year-end exchange rates. It said that the impact of the adjustment in the first half was "not material."

Taking into account a further pension credit-related adjustment, the effect on first half 1990 figures was to reduce turnover by £13.7m while leaving pre-tax profit unchanged.

The marine services division pushed trading profit to £10.7m (£5.1m) on turnover up 55 per cent to £53.9m.

Trading profit from freight

and distribution services edged up to £11m (£10.6m) on turnover of £447m (£351.2m).

Environmental services reported unchanged trading profit of £3.4m on turnover of £36.2m (£16.7m).

Earnings rose 10 per cent to 13.1p (11.9p). The interim dividend is 4.67p (4.24p).

COMMENT

The positive reception accorded these figures stems from the evidence they provide that the group has emerged more recession-resistant from the restructuring, which saw it sever its historic ties with shipping and change its name from Ocean Transport & Trading. In spite of the group's cautious comments, the thinking now is that the benefits which the marine services unit would derive from a sustained spell of higher oil prices would help to offset any adverse impact on freight and distribution. Environmental services, meanwhile, should perform more strongly in the second half now that the costly problems at Mucking have been rectified.

Assuming full-year profits of between £50m and £52m, the shares look fairly valued on a prospective multiple of 10.4 to 11.

Margins under pressure at Nurdin & Peacock

By Andrew Bolger

NURDIN & PEACOCK, the cash and carry wholesaler, reported an 8 per cent increase in pre-tax profits, from £5.16m to £5.6m, in the six months to July 1.

Turnover rose 15 per cent to £202.6m (£176.2m) and Mr Michael Peacock, chairman, said there were a number of reasons why the profit improvement had not kept up with sales.

Profits were being partly restrained by the faster rate of development of the business and the increased costs associated with installing laser scanning in new branches, he said.

One step taken had been the successful transfer of N&P's meat operation from a Dewhurst concession to company management, with initial costs of £400,000.

A drive on the catering market had been launched with the formation of a food services division and a new catering range under the Happy Chef label, plus a delivery service to larger customers from a number of branches.

In another venture, the company had decided to supplement customer training courses with real-life training facilities.

Earnings per share increased

by 13 per cent to 3.73p (3.2p). That growth had exceeded the rise in pre-tax profits because, with its increased rate of expansion, the company no longer needed to provide for deferred tax.

Mr Peacock said: "Inevitably the faster rate of development of our business and the introduction of scanning is increasing the costs associated with new branches and must restrain our profits growth to some extent."

The interim dividend is raised to 1.37p (1.08p).

COMMENT

Profit margins are obviously being squeezed by N&P's expenditure in laser scanning, new catering products and a centralised distribution service. However, all this investment should pay off in the longer term and the stock looks a solid defensive hold. Forecast full-year profits of up to £25m put the shares, up 1p to 164p yesterday, on a prospective multiple of about 11. That seems fair value, now that takeover speculation has receded concerning the 8.9 per cent stake held in the company by SHV, the Dutch conglomerate, which pushed the shares above 200p last year.

Maxwell to speed up debt-cutting disposals

By Raymond Snoddy

MR ROBERT Maxwell, the publisher, is planning an accelerated programme of disposals within Maxwell Communication Corporation to reduce group debts as quickly as possible.

Earlier this year the MCC chairman said he planned to sell "non-strategic" businesses worth about \$500m (£492m) plus about \$150m in surplus property.

At yesterday's MCC annual meeting, Mr Maxwell said he was "determined to continue further substantial reduction in borrowings in the current financial year and that the aim was to reduce gearing from its present 1.5 or 1.6 to 1 as soon as was practical."

This will involve further disposals worth between \$400m and \$500m, bond issues and sale of securities.

"I do not enjoy running a highly leveraged company and want to get back quickly to being equity rather than debt-led."

MCC debts taken on to purchase Macmillan, the US publisher, and the Official Airline Guides peaked last September at \$2.7bn and was down to \$1.9bn by June.

Mr Maxwell told over 200 shareholders at the meeting that negotiations were well advanced to sell a number of parts of the business, but he would not name any.

He also disclosed he had recently spent \$75m buying shares to support the share price in the period following the announcement of pre-tax profits of £172.3m.

One shareholder challenged Mr Maxwell on the company share price, saying: "It seems to be at rock bottom because people believe you cannot pay your debts."

Mr Maxwell replied: "People who believe we cannot pay our debts are wrong."

Mr Leon Woolf, another shareholder, said: "This company is becoming rather like a soap opera. Every week there is something going on. I think it is about time it should end."

The meeting was picketed by 23 journalists sacked by Mr Maxwell's Pergamon Press last year after going on strike.

Examiner has 'constructive' talks with Goodman banks

By Maggie Urry

MR PETER Fitzpatrick, the examiner appointed by the Irish High Court to Goodman International, yesterday met the banks which are owed £246m (£422m) by Mr Larry Goodman's beef processing group.

After the meeting, which lasted most of the day, Mr Fitzpatrick said the discussions had been "frank and constructive."

The group admitted late last month that it was in financial difficulties and was given the protection of the court under newly-enacted legislation a week later. This protection lasts for three months and could be extended for another month if the court agrees.

Mr Fitzpatrick has until October 10 to make a report assessing the viability of Goodman International. If it is to survive it will need to retain the support of its banks. As well as the £246m of unsecured loans, banks had provided guarantees of £200m. Shareholders' funds at Goodman's last year end were only £191m.

Bankers had been expected to push yesterday for security for their loans and better terms. Unless these are forthcoming they could threaten to call in a receiver once the court protection expires.

The meeting was held at the head office of Allied Irish Banks - one of the lenders - and was attended by representatives of all 33 banks involved. Mr Goodman was not present.

Mr Fitzpatrick, of accountants Coopers & Lybrand, said last night that he and the bankers had agreed to keep what was said at the meeting confidential.

However, some banks are known to be uneasy about the examiner system which has not been used in Ireland before.

Banks see it as unhelpful to them, although it allows the company to continue trading, especially as the examiner can sell assets and raise new borrowings which will rank higher than existing debt if a break up of the group is eventually necessary.

The examiner is returning to the High Court next week to ask for an increase from £25m to £55m in a borrowing facility arranged last week to cover the company's working capital needs.

The industry is reaching the peak autumn slaughtering season when these needs are at their highest.

The examiner has estimated that a £55m facility will cover Goodman's requirement for the whole season. The figure is much lower than some earlier estimates as beef being processed is now being sold into intervention, and the group receives payment more quickly than when it was exporting beef.

One of the problems which led to Goodman's difficulties was that Iraq owed it £180m for beef supplied over the last 18 months, and all payments were frozen following Iraq's invasion of Kuwait at the beginning of August.

Trade with Iran had also been disrupted because of fears over BSE or "mad-cow" disease.

Acquisitions lift Wm Baird

By Andrew Jack

RECENT Acquisitions helped William Baird, the textile and engineering group, lift pre-tax profits by 9 per cent to £12.9m in the six months to June 30.

Turnover rose by a quarter to £240.32m (£191.53m) and operating profits advanced 17 per cent to £15.16m.

Earnings per share were up 0.2p to 8.5p. The interim dividend is raised 9 per cent to 3.55p. The shares rose 3p to close at 213p on the day.

"It is a solid performance," said Mr Donald Parr, chairman. "Not brilliant, but good in the conditions that are around. Business has been nice but not easy."

Approximately half of the profits and turnover increase was due to acquisitions, he added. In addition to the purchase of three companies during the first half of 1990, several bought last year are now showing returns for a full six months.

Higher interest rates, and the cost of new acquisitions doubled interest payable to £2.53m (£1.85m), with gearing increasing to about 25 per cent, according to the company.

The performance was consistent in both of the company's divisions, with Baird Textiles reporting operating profits up 23 per cent to £10.4m on a turnover up from £148.17m to £185.5m.

The division achieved volume gains in both contract and branded clothing, although margins were stable.

It acquired two women's wear businesses in February.

Darchem, the engineering division, raised operating profits modestly to £4.76m (£4.5m) on a turnover up 26 per cent to £54.82m (£43.36m).

The increase was helped by the purchase of ACE Heat Transfer Manufacturing in May.

Solid and reliable; hardly typical adjectives for UK textiles, but ones that Baird seems able to justify with promising results.

Its strangely chalk-and-cheese divisions, engineering and textiles, may not be a particularly logical mix, but the company is committed to both, and they do offer balance.

Sourcing 25 per cent of clothing production in Asia looks prudent with sterling so strong. So does having Marks and Spencer as a customer for a quarter of sales, as they expand into Europe and out-of-town shopping centres.

Contracting delays and the termination of nuclear thermal insulation business have temporarily hit engineering.

The shares have outperformed over the last few months. Several analysts held their full year projections unchanged.

On a conservative £35.5m profits before tax, earnings per share are 28p, for a p/e of 8.8.

PRUDENTIAL CORPORATION

FIRST HALF PROFITS £126.7m.

INTERIM RESULTS 1990

	Half year ended 30 June		Year
	1990	1989	1989
	£m	£m	£m
Profit before tax from:			
Life, pensions and other long-term	176.6	132.9	358.9
General insurance	(70.2)	36.5	(8.6)
Investment management (UK)	7.6	9.3	16.0
Unit Trusts and PEPs (UK)	(1.0)	0.7	1.7
Estate Agency	(23.7)	(24.7)	(48.9)
Shareholders' other income	37.4	42.5	66.4
Total profit before tax	126.7	197.3	385.5
Tax and minority interests	(37.1)	(54.2)	(110.6)
Profit attributable to shareholders	89.6	143.1	274.9
Earnings per share	4.8p	7.7p	14.9p
Dividend per share	3.5p	3.1p	9.2p

Results for the half year are estimated and unaudited and should not be taken as a guide to the likely results for the year as a whole.

Dividends will be paid on 29 November 1990 to shareholders on the register on 4 October 1990.

The Interim Report will be circulated to shareholders on 12 September 1990. Members of the public may obtain copies by writing to the Registrar's Department, Prudential Corporation, 1 Stephen Street, London W1P 2AP.

PRUDENTIAL CORPORATION PLC

PRUDENTIAL CORPORATION

* Interim dividend increased by 13 per cent to 3.5 pence.

* Earnings per share 4.8 pence.

* Strong performance from the core life, pensions and other long term business. Profit from this sector increased by 33 per cent to £176.6 million.

* General insurance result adversely affected by the impact of the storms experienced by the United Kingdom and Northern Europe during January and February. The storm losses coincided with deteriorating business conditions in general insurance markets.

* The continued depressed state of the UK housing market again severely affected the estate agency result. A thorough review of the entire estate agency operation resulted in several major steps designed to put the business on a firmer financial footing.

* Life business in the United States through Jackson National Life continues to grow strongly with single premium sales increasing by 45 per cent. The company is now ranked among the top five US life companies in terms of sales.



OCEAN GROUP plc

The international group providing freight, environmental and marine services worldwide

INTERIM RESULTS

Six months to 30 June, 1990 (unaudited)

Trading profit	£24.9m	Up 26%
Pre-tax profit	£22.6m	Up 10%
Earnings per share	13.1p	Up 10%
Dividend per share	4.67p	Up 10%

A copy of Ocean's Interim Report to shareholders may be obtained from: The Company Secretary, Ocean Group plc, 47 Russell Square, London WC1B 4JP

UK COMPANY NEWS

More O'Ferrall dips 54% to £1.98m but shares rise

By Clay Harris, Consumer Industries Editor

MORE O'FERRALL, the outdoor poster contractor, suffered a 54 per cent decline in interim pre-tax profits to £1.98m.

The company, which specialises in bus shelters and huge "supersite" hoardings, had warned in April after a sudden collapse in bookings that profits for the six months to June 30 would fall short of the £4.29m achieved in the 1989 first half.

Its shares, however, gained 17p to 187p on yesterday's results. This reflected not only a maintained interim dividend of 3.2p, even though earnings per share fell to 5.2p (11.8p), but also a more optimistic outlook on bookings.

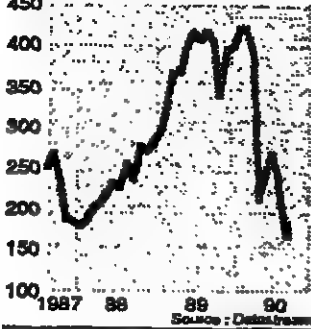
Mr Russell Gore-Andrews, chairman, said he expected a "very strong recovery in profitability" in the second half, although full-year profits would not match the 1989 figure of £13.09m.

Adshel, the bus shelter subsidiary, increased the rates for its illuminated Superlite panels by 10 per cent from the autumn. Firm bookings for the fourth quarter have been taken for 90 per cent of the sites.

First-half turnover rose by 14

More O'Ferrall

Share price (pence)



per cent to £27.65m (£24.25m). The UK and Ireland managed a 5 per cent increase in turnover because of extra capacity, although operating profit from the two countries fell by 44 per cent to £2.36m.

More O'Ferrall has reduced planned capital expenditure for 1990 from £19m to £10m. Adshel will be adding only 2,100 Superlite panels this year to make a total of 21,000, instead of an original target of up to 24,000.

Investment was also deferred in France, where Mr

Gore-Andrews said order books continued to be short-term.

The company's interest bill increased to £1.41m (£812,000), largely because of the £5.5m acquisition in March of the Belgian Visibility Group.

COMMENT

As much as anything, yesterday's 10 per cent recovery in More O'Ferrall's share price was a sign of relief. Cautious optimism on trading was buttressed by a hopeful outlook on the final dividend.

If pre-tax profits emerge at £10m, the top of a narrow range, earnings per share of 25.5p would be close enough to justify maintaining the total pay-out at 13.2p, even though this falls below the company's minimum target cover of two times eps. If so, the prospective yield is an attractive 9.4 per cent, compared with a pie of only 7.3.

The shares must have rebounded off the bottom by now, as they certainly should have since they were trading at more than 400p as recently as March. A thin market magnifies price movements, but do not expect any quick return to favour.

Strong accounts growth helps AMV increase to £2m midway

By Andrew Jack

ABBOTT MEAD Vickers yesterday bucked the trend in the advertising and marketing sector with a 15 per cent increase in taxable profit from £1.84m to £2.11m for the six months to June 30. Turnover at the agency rose 16 per cent from £54.32m to £63.25m.

Earnings per share rose 19 per cent to 9.6p (8.72p) and the directors recommended a 0.3p increase in the dividend to 2.7p. The shares closed down 8p to 213p on the day, in line with the sector.

"At a time when people are crying 'Armageddon' in advertising, we are really very pleased with these results," said Mr Peter Mead, group chief executive.

The improvement has been entirely through organic growth. In spite of protracted negotiations to buy the New York advertising firm Scall McCabe Sloves last year, no acquisitions have taken place in the interim.

"We have looked at twelve companies over the last two years. None has matched our expectations," said Mr Mead.

New accounts won during the first half included the Royal Bank of Scotland, Bisto Gravy, Reed International and Beefeater Gin, worth in total £16m, the same figure as for the whole of 1989.



Peter Mead: possible acquisitions failed to match expectations

Mr Mead said the company had just been invited to tender for three clients with combined business worth over £30m.

"It is an absolutely unyielding principle that we do not make people redundant," said Mr Mead.

Mr Quintin Price, analyst with James Capel, said yesterday: "AMV has an extremely

good culture, and extremely mature and responsible management." Cash balances exceed £5m, and the company has no debt. He projected full-year pre-tax profits of £6.2m.

AMV also announced the appointment to the board of Mr Peter Gill, who moves from company secretary to group development director.

Gowrings embarks on new strategy after 68% decline

By Don Farrell

AS FIRST-HALF profits have slumped 68 per cent and the outlook is not good, directors of Gowrings have decided on a new corporate strategy.

This means pulling out of motor trading by selling the two Ford dealerships and the contract hire company, and disposing of the interest in the golf club at Sandford Springs.

The group will then concentrate on the development and expansion of its two core businesses: restaurants, comprising its Burger King operations and the Rocco's pizza outlets in the UK and Spain; and the mobile home parks, comprising the existing residential park business and the possible expansion into holiday parks.

In the first half of 1990 group turnover improved to £31.5m (£30.38m) but profit fell from £510,000 to £163,000. Earnings per share were 1.2p (5.5p) but the interim dividend is held at 2.25p.

Mr John Fowles, chairman, said the main contributors to profit in 1989, namely motor dealerships and residential park homes, fared particularly badly because of very difficult trading conditions.

To motor, pre-interest profit slumped to £158,000 (£730,000).

Sales of new cars were 30 per cent down and there was a marked deterioration in profit margins on both new and used car sales. Fleetlease incurred a loss mainly because of substantial increase in maintenance and relief vehicle costs.

Park Homes also saw its sales drop 30 per cent as it was seriously affected by the slump in the housing market.

Food Services, which operates three Burger King restaurants, traded well and a further unit should be opened in Banbury in November.

As to selling the interest in the golf club, Mr Fowles said it had to be decided whether to invest further large amounts in building the 100 bedroom hotel. But it was decided not to increase borrowings to do so, particularly as the return on capital from golf was very low and benefits from the hotel project would not accrue for several years.

The group made a substantial profit on the disposal of its holding in GWR Group at the beginning of the year. The sale of further shares in Newbury Racecourse in the second half was under consideration, Mr Fowles said.

Lopex weathers sector slowdown with 18% rise

LOPEX, the advertising and marketing services group, lifted taxable profits by 18 per cent to £4.01m in the six months ended June 30 compared with a previous £3.39m.

Lord Marsh, who took over as chairman after Mr John Castle's departure in May, said that consumer advertising results in the UK were in line with original forecasts and in most of the rest of Europe were only marginally lower. Client spending continued to be weighted towards the second half.

He added that a supreme effort had been made by the management and staff of the trading companies to combat the slowdown in the UK economy in general and in the marketing sector in particular.

Earnings per share dipped to 9.5p (9.9p) but the interim dividend is held at 2.9p.

Turnover for the half year advanced by 50 per cent to £120.19m (£80m) and operating profits came through at £4.94m (£3.39m).

Profits from related companies added £886,000 (£692,000) while interest payable, less interest and dividend income, took £294,000 (£280,000).

Tax rose to £1.68m (£1.33m) and there was an extraordinary £338,000 (£179,000) debit representing compensation for loss of office of Mr Castle, together with associated costs.

James Wilkes more than doubles to £2m

JAMES WILKES, a specialist manufacturer of consumables and engineered products, more than doubled taxable profits from £873,000 to £2.1m for the six months to June 30.

The group's turnover rose to £21.46m (£18.96m), helped by a better than expected performance by Floform, which was acquired in December 1989.

The acquisition, however, increased group borrowings and interest payable increased to £1.03m (£414,000). Tax took £549,000 (£209,000).

Mr Stephen Hinchliffe, chairman, said over 60 per cent of the group's trade was in overseas markets which sheltered it from the worst of the UK recession.

The group now owns 74 per cent of Easterbrook Allicard after legal action against certain shareholders. Steps to reduce borrowings include the sale of surplus property worth about £2.5m.

Earnings per share rose to 8.9p (7.2p) and an interim dividend of 4.5p (4.25p) is declared.

Tibbett & Britten ahead 42% to £5.4m

TIBBETT & BRITTEN Group, the transportation and distribution services concern, lifted pre-tax profits by 42 per cent from £3.8m to £5.4m for the first half of 1990.

Turnover jumped 70 per cent to £71.77m, of which £13m came from organic growth within the existing business - a 31 per cent rise.

Mr John Harvey, chairman, said the lower operating margin reflected the high development costs associated with some new contracts, together with current pressures on the National Division, which is engaged in the clothing field.

He said the group had already added substantially to both its human and material resources. The board continued to seek development opportunities and suitable acquisitions.

After tax of £1.89m (£1.33m) earnings per share were 2p higher at 10.5p. The interim dividend is raised to 2.9p (2.4p).

The company is proposing to cancel its share premium account.

FRONT LINE BUSINESS. BOTTOM LINE PERFORMANCE.



'Sales are higher at £4.8 billion while trading profit of £234 million for the six months has increased by 36% ...'



'Higher margins and a better performance from the businesses, following considerable rationalisation, have contributed to the profit growth of the Defence sector.'



'Rover has increased its share of a lower domestic market for vehicles ...'



'Commercial Aircraft has achieved an important increase in profit.'



'It is too soon to predict the outcome of the present turbulence in the Middle East but, barring totally unforeseen circumstances, the full year results for British Aerospace should be comfortably ahead of those achieved in 1989.'

Professor Roland Smith
12 September, 1990

INTERIM RESULTS 1990
(unaudited)

	1st half 1990 £m	1st half 1989 £m	% change
Sales	4,786	4,000	20%
Trading Profit	234	172	36%
Profit before taxation and exceptional items	170	113	50%
Profit before taxation	146	147	(1%)
Earnings per share -			
- before exceptional items	41.2p	22.5p	83%
- after exceptional items	35.6p	35.7p	-

The full statement will be sent to all shareholders. Copies are available from:
The Secretary, British Aerospace Public Limited Company, 11 Strand, London WC2N 5JT.

BRITISH AEROSPACE

11 Strand, London WC2N 5JT

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For Information Only

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has acquired the whole of the issued share capital of
FINANCIAL PUBLIC RELATIONS LIMITED
and will in future operate as

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Established in 1976 and based at the International Press Centre in the City, Murdoch MacLeod Associates is a financial public relations consultancy with a range of clients in the insurance, engineering, oil and gas, government, merchant banking and financial services sectors. For a copy of our latest brochure, contact:



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The International Press Centre, 76 Shoe Lane, London EC4A 3JB
Telephone: 071-355 8906, Fax: 071-355 7550

Notice of Redemption



European Investment Bank

US\$ 150 000 000 10.25% Notes due 1992

Notice is hereby given that pursuant to the provisions of the above-described Notes (the Notes), The European Investment Bank has elected to redeem all of the outstanding Notes on October 16, 1990 at the redemption price of 100% of the principal amount thereof.

On October 16, 1990 the Notes shall become due and payable. Notes should be presented and surrendered for payment together with all unexpired coupons, failing which the amount of the missing unexpired coupons will be deducted from the sum due for payment. Payments will be made in United States dollars at any of the offices listed below.

Coupons due on or before October 16, 1990 should be detached and collected in the usual manner.

On and after October 16, 1990 the date fixed for redemption, interest on the Notes will cease to accrue.

Dated: September 13, 1990

European Investment Bank
Luxembourg

Fiscal Agent
Union Bank of Switzerland
Bahnhofstrasse 45
CH-8021 Zurich

Paying Agents

Morgan Guaranty Trust Company
of New York
35 Avenue des Arts
1040 Brussels

Morgan Guaranty Trust Company
of New York
23 Wall Street
New York NY 10015

Union de Banques Suisses (Luxembourg) S.A.
36-38 Grand'Rue
L-2011 Luxembourg

Offer by J. Rothschild Capital Management Limited
on behalf of General Oriental Investments Limited, J. Rothschild
Holdings plc and RIT Capital Partners plc ("the Offerors") to acquire the whole of
the outstanding issued share capital of Anglo Group PLC ("Anglo") and the Anglo bonds not
already owned by GOIL, JRH and RIT. Words and expressions defined in the Offer
Document of 24th July, 1990 are to have the same meanings in this Notice. The Offerors
have within four months of making the Offer acquired or contracted to acquire, not less
than nine-tenths in value of all the Anglo bonds to which the Offer relates which by virtue
of the provisions of sections 428 to 430 (inclusive) of Companies Act 1985 fall to be
acquired by the Offerors under the above sections. The Offerors hereby give notice that
they now intend to exercise their right under section 429 of the Companies Act 1985 to
acquire the Anglo bonds held by you.

NOTICE TO NON-ASSENTING BONDHOLDERS

pursuant to Section 429(4) of the Companies Act
1985 and Section 430(F) of the Companies Act 1985 as inserted by
Schedule 12 to the Financial Services Act 1986

A takeover offer ("the Offer") was made on 24th July, 1990 by J. Rothschild Capital Management Limited on behalf of General Oriental Investments Limited, J. Rothschild Holdings plc and RIT Capital Partners plc ("the Offerors") to acquire the whole of the outstanding issued share capital of Anglo Group PLC ("Anglo") and the Anglo bonds not already owned by GOIL, JRH and RIT. Words and expressions defined in the Offer Document of 24th July, 1990 are to have the same meanings in this Notice. The Offerors have within four months of making the Offer acquired or contracted to acquire, not less than nine-tenths in value of all the Anglo bonds to which the Offer relates which by virtue of the provisions of sections 428 to 430 (inclusive) of Companies Act 1985 fall to be acquired by the Offerors under the above sections. The Offerors hereby give notice that they now intend to exercise their right under section 429 of the Companies Act 1985 to acquire the Anglo bonds held by you.

The terms of the Offer are:

For every £100 nominal of Anglo bonds 31.50 Ranks Hovis McDougall PLC ordinary shares

and so in proportion for any other number of Anglo bonds.

The Offer also contained, in the alternative, a Cash Alternative, which provided a consideration as follows:

For every £100 nominal of Anglo bonds £107.10 in cash

and so in proportion for any other number of Anglo bonds.

As the terms of the Offer as shown above originally included a choice of consideration, you should within six weeks of the date of this Notice inform the Offerors in writing at National Westminster Bank PLC, New Issues Department, P.O. Box 33, 155-157 Commercial Road, London E1 2DB which of the choices you wish to accept. If you fail to make a choice and do not make application to the Court (see below), the Offerors will acquire your Anglo bonds on the terms of the Bond Exchange Offer stated above.

NOTE: You are entitled under section 430C of the Companies Act 1985 to make application to the Court within six weeks of the date of this Notice for an order either that the Offerors shall not be entitled and bound to acquire your Anglo bonds or that different terms to those of the Offer shall apply to the acquisition. If you are contemplating such an action you may wish to seek legal advice.

For and on behalf of the Offerors

Michel Smidof
Director
General Oriental Investments Limited
Clive Gibson
Director
J. Rothschild Holdings plc and RIT Capital Partners plc

Dated 12th September 1990

This announcement appears as a matter of record only

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BUILDING SOCIETY

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Issue and
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UK COMPANY NEWS

Savoy Hotel cautious after decline to £5.3m

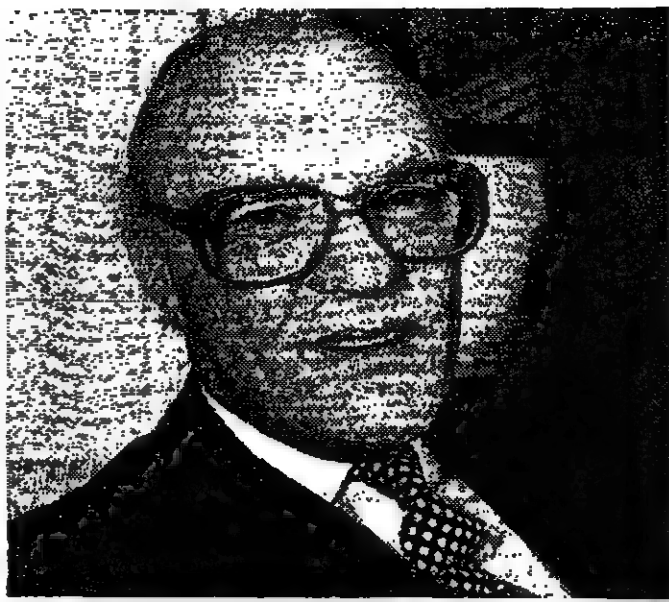
By Maggie Urry

SAVOY HOTEL Group, the owner of luxury hotels, restaurants and a health farm, suffered a 4 per cent drop in pre-tax profits in the first half of 1990, as rising costs squeezed margins. The pre-tax outcome was £5.3m, down from £5.58m.

Mr Giles Shepard, managing director, said he was disappointed by the results, and warned that in the second half some effect of the crisis in the Middle East and the strength of the pound against the dollar and European currencies would be felt. So far, though, bookings were good for the second half, he said.

Savoy spent most of the 1990s in a long-running battle with Trusthouse Forte, the hotel and catering group, which wanted to acquire the company. The two settled their differences in November last year, with THF taking two places on the Savoy board and promising not to buy any more Savoy shares for five years.

Mr Shepard said of the figures "it was good to see turnover up by slightly more than inflation. Sales rose by nearly 12 per cent to £245.5m (£240.45m). Occupancy rates were about the same as in the comparable period, and he attributed the turnover rise to "a higher level of spending by visitors from abroad". He said the hotels had held their market share.



Giles Shepard: wary on effects of Gulf crisis and strong pound

However, costs had risen more rapidly, up 15.5 per cent to £40.3m, leaving operating profit margins at 11.7 per cent, compared to 13.9 per cent in the first half of last year.

Wages rose by 10 per cent and the depreciation charge by 18.5 per cent. Also, Mr Shepard said, the introduction of Uniform Business Rate had added about £200,000 to first half

costs and would have a bigger impact in the second half. There was no net interest to pay, compared to a net charge of £58,000.

Earnings per share for the A low-voting shares fell to 12.3p (13p) and for the B high-voting shares to 6.2p (6.5p). The A shares shed 8p to 910p yesterday while the B shares were unchanged at £142½.

Great Western Resources to raise £37.6m

By Graham Deller

GREAT WESTERN Resources, the coal, oil and gas exploration and production group which is registered in Texas but quoted in London, yesterday unveiled a £37.6m rights issue.

Mr Dan Peña, chairman, said the issue would provide the group with "sufficient financial flexibility to capitalise on the opportunities currently available in the US to continue Great Western's asset and cash flow growth."

The issue is of 20.2m common shares on a 2-for-7 basis at

190p. The Kuwait Investment Office, which controls 28.8 per cent of the capital, has irrevocably undertaken to take up its full entitlement to 5.63m shares.

The balance is underwritten by Samuel Montagu.

Great Western is currently negotiating with a number of potential partners to secure further acreage blocks in the Gulf of Mexico, either through farm-in opportunities or by participating in lease sales in federal and state waters.

Wyevalle Garden Centres plans £8m rights issue

SHARES OF Wyevalle Garden Centres yesterday tumbled 23p to 306p after the USM-quoted group accompanied a near-14 per cent expansion in interim profits with an underwritten £8.25m rights issue, writes Graham Deller.

The group is to issue up to 2.44m new ordinary shares at 250p on a 9-for-20 basis and also 1 share for every 5 convertible preference shares held.

Directors also propose a sub-division of shares.

In spite of unfavourable weather, Wyevalle lifted taxable profits from £1.89m to £1.58m in the six months to June 30.

The outcome was struck after interest charges of £135,000 (£11,000 receivable) and came on sales ahead 19 per cent to £10.59m (£9.27m).

The interim dividend is raised to 2.25p (1.8p), payable from diluted earnings per share of 13.5p (12p).

NEWS DIGEST

Squeeze on margins at Hall Eng

PRESSURE ON operating margins, particularly in its steel reinforcement activities, but also in metal stockholding, resulted in a sharp contraction in first half profits at Hall Engineering (Holdings).

Although turnover for the six months to end-June 1990 edged ahead to £92.85m (£89.63m), taxable profits dived 48 per cent from £6.1m to £2.56m in spite of an improved contribution of £1.63m, against £1.35m, from associated companies.

The announcement bore out the warning on profits delivered by the Shrewsbury-based company in June. Hall shares fell 10p to 105p, yesterday against a peak for the year so far of 157p.

Mr Richard Hall, chairman, said the group had reached the final stages of its recent capital investment programme, including a £10m stockholding development at Daventry in Northamptonshire, and that this, together with higher interest rates, was reflected in interest charges which more than doubled from £1.31m to £2.51m.

Hall's problems stem from the intense competition in the steel reinforcement market. It has undertaken a substantial rationalisation programme at its British Reinforced Concrete Engineering (BRCE) subsidiary involving a plant closure and job losses.

The moves - now completed - cost £245,000 but will give an annual saving of about £1m. Mr Hall said, although this may not show through in the immediate future as a result of the "significant deterioration in the trading environment affecting BRCE".

Of the provision, £339,000 was taken above the line, although this was more than offset by exceptional gains totalling £315,000 from the disposal of surplus properties.

After an estimated tax charge of £1.14m (£1.89m) earn-

ings dipped to 8.63p (14.1p) per 50p share. The interim dividend is in effect maintained at 3.3p.

Co of Designers gives loss warning

Following a slump in interim profits, Company of Designers, the USM-quoted design consultancy, yesterday warned of losses for the full year, which would reflect rationalisation costs and increased provision for bad debts.

Against a background of problems in the construction industry, the company's offices in East Anglia and in the west of England were experiencing difficult trading conditions.

As a result, action was being taken to rationalise and reduce the company's cost base in line with current workloads and the depressed economic situation.

The directors said, however, that the company had a strong forward order position and action taken and proposed was expected to return it to profitability in the coming year.

The shares fell 4p to 21p yesterday.

Golden Vale down 5% but optimistic

In spite of a slight fall in interim profits, Golden Vale, the recently listed County Cork-based dairy group, said yesterday that the outcome for the year would represent significant progress.

The six months to June 30 ended with pre-tax profits down 5 per cent from £5.59m to £5.22m (£4.9m).

A dividend of 0.34p was paid in May and the directors expect to recommend a payment of 1.14p for the year to December 31.

Turnover in the first half at the former co-operative rose 12 per cent to £111.56m. Share of profit of associated companies came to £220,000 (nil). Net interest payable rose to £607,000 (£276,000). After tax £1140,000 (nil) earnings per share fell to 3.17p (4.37p).

Radio setback holds Aspen to 13% rise

Aspen Communications, the USM-quoted communications, specialist printing and marketing services group, raised pre-tax profits by 13 per cent from £2.46m to £2.79m in the first half of 1990, on turnover 22 per cent higher at £31.22m.

There was organic growth in three divisions, but a reverse in the radio communications operation. With earnings per 5p share up 0.4p to 14.5p, the interim dividend is lifted to 2.7p (2.4p).

Mr Henry Meakin, chairman, said the board anticipated a satisfactory full year result and felt that there were fundamental grounds for optimism.

£1m write-off pulls down Try Group

Try Group, the construction and property development combine, lifted its trading profit in the first half of 1990

but showed a reduced pre-tax balance after a £1m housing land write-down.

Pre-tax profit fell from £1.46m to £228,000. That led to earnings per share of 1.64p (5.47p) but the interim dividend is maintained at 2p.

Mr Hugh Try, chairman, said the group would continue to be affected by the depressed market conditions in housebuilding. The balance sheet at the half year was in "good shape".

Turnover rose from £45.24m to £54.67m while the pre-tax profit increased from £1.17m to £1.53m. There was an interest charge of £25,000, however, compared with a receipt of £285,000.

Severfield-Reeve warns of slowdown

Severfield-Reeve yesterday reported a 38 per cent rise in taxable profits in the six months to June 30, but noted pressure on margins during the period, which was continuing to be a factor.

Mr John Reeve, chairman, said margins in the first half fell from 18.7 per cent to 12.6 per cent. He added that due to the continuing pressure, full-year profits were expected to be only marginally ahead of 1989.

This USM-quoted company is engaged in the design, fabrication and erection of structural steel.

The interim advance from £946,000 to £1.31m was scored

on sales up 88 per cent to £11.64m (£6.2m). An unchanged interim dividend of 1p is to be paid on earnings per share of 8.2p (8.47p).

Barford advances 46% to £1.35m

Barford Holdings, property investment and trading group, increased pre-tax profit by 46 per cent, from £925,000 to £1.35m, in the first half of 1990.

The directors said the immediate outlook for the property market continued to be difficult.

By the year and the rent roll should be in excess of £4m annually, they said. They also noted that after the sale of Henrietta House and the purchase of Smallbrook, Queensway, "we will have no debt and indeed will have substantial cash available for reinvestment."

Earnings per share came to 0.75p (0.49p) and the interim dividend is lifted to 0.4p (0.3p). Realised investment property surpluses were £130,000 (£2.5m).

Big cut in Orchid Technology losses

Orchid Technology, a USM-quoted maker of micro-computer accessories, reduced pre-tax losses significantly to £785,000 (£231,350) for the year to June 30, compared with £3.85m previously.

Erith down to £1.4m mid-term

In the difficult trading climate, Erith considered pre-tax profits of £1.43m in the first half as "not unsatisfactory."

It compared with £1.82m and stemmed from turnover of £41.46m, against £45.42m.

Mr Graham Davies, chairman of this builders' merchant, said high interest rates, a slowdown in the commercial and industrial sectors, and the rising business failure rate, all had their consequent effect on profits.

In response new markets were explored, tight cost control applied, staff reductions made, and prudent stock management exercised.

Earnings fell to 2.16p (2.55p) but the interim dividend is held at 1.3p.

As a measure of confidence in the longer term, a new branch had been acquired in Canterbury, a new brick factory division formed, and there will shortly be launched an insulation and fire protection division.

Kleinwort Benson

This announcement appears as a matter of record only.

EVODE GROUP p.l.c.

Private placement of
US\$ 43,000,000

Cumulative Redeemable Preference Shares
under Rule 144a of the Securities Act 1933
as amended.

The issue was placed by
Kleinwort Benson North America Inc.

August 1990

The Kleinwort Benson Group

Issued by Kleinwort Benson Limited, a member of TSA and the AIBD.

UK and French farmers seek emergency aid

By George Graham in Paris

BRITISH and French farmers yesterday buried the hatchet and agreed to present a joint demand to the European Commission for emergency aid for livestock farmers.

Mr Raymond Lacombe, chairman of the Fédération Nationale des Producteurs d'Élevageurs Agricoles (FNPA), the main French farm union, and Sir Simon Gourlay, chairman of the UK's National Farmers' Union (NFU), called for immediate intervention in the beef and sheep meat markets in an attempt to avert the "excessively deep crisis" afflicting farmers in both countries.

In the beef sector, Mr Lacombe said the two farm effective market intervention to raise prices, as FNPA and the NFU urged efforts to stop unwanted imports from eastern Europe, especially East Germany.

Suckler cow premiums and beef special premiums must also be increased, the unions said.

For sheep farmers, the FNSEA and the NFU urged curbs on third country lamb imports and more efficient use of EC market support mechanisms.

They demanded the immediate payment of the second instalment of this year's ewe

premium; payment this year of the 4th ewe premium for farmers in less favoured areas, not due to be introduced until 1991; and the non-application in 1990 of the stabiliser mechanism, which reduces premiums if too much sheep meat is produced.

Sir Simon said that in the medium term the Community must completely overhaul its stabiliser mechanism. "In the sheep sector it is a very crude mechanism and does not reflect the reality of the market. The renegotiation of the stabiliser mechanism for the sheep sector will be very important," he said after a meeting with Mr Lacombe in Paris.

The two farming leaders said that they had concentrated on the underlying problems affecting livestock farmers in France and Britain, and had not let their talks be clouded by the tension of the last few weeks, during which French farmers have attacked British meat lorries and Welsh sheep breeders have retaliated with a boycott on French food products.

Sir Simon said: "Our response is not to try to escalate this into a trade war but to try to seek solutions to the underlying problems."

Government stands firm on meat exports

By Richard Gourlay

MR DAVID CURRY, junior Agriculture Minister, yesterday ruled out the export of meat carcasses instead of live-stock as a way to reduce inhumane treatment of animals, signalling that the British government has no plans to back down in the face of continuing violence by some French farmers against transporters of live sheep to abattoirs.

At the Farm Animal Welfare conference on humane farming methods, Mr Curry said the Government was reluctant to give a propaganda victory to "that small group of terrorists currently active in France."

Mr Curry, whose constituency in Yorkshire includes many sheep farms, said pressure would have to be increased on the French government. There was no excuse for Britain to European Community law.

French restraint of Britain's sheep exporters was not a problem for the EC Agriculture Council to resolve, but a question of property implementing

community law allowing free movement of goods.

Mr Curry said legislation to introduce more humane farming methods was being considered but Britain could move no faster than majority EC voting would allow.

Several papers presented to the conference suggested there were financial benefits to farmers and meat processors from the use of more humane methods although it is difficult to quantify.

Dr Jean Guise, the director of a research venture with J Salubry, the supermarket chain, said studies of pigs showed less crowded transportation, less use of electric goads and less overnight stays had led to improved quality and quantity of meat at the abattoir and had led to changed practices.

It suggested improvements for pig welfare were fully implemented, industry profitability would increase by £27.5m a year or £1.80 per pig, she said.

Gencor to search for platinum in Bolivia

By Kenneth Gooding, Mining Correspondent

GENCOR, the South African group, hopes to find commercial platinum group metal deposits in Bolivia. It is the latest mining company to see the potential of this South American, mineral-rich country where exploration has recently begun to get under way again after a 40-year hiatus.

Gencor (General Mining Union Corporation) has bid for the whole of a 240,000 hectares (about 500,000 acres) area on the tropical plains in the east of Bolivia called Rincon del Tigre.

It was here that the British Geological Survey completed its largest project outside the UK, a geological mapping programme costing £7m and lasting for 10 years. However, since this was finished in 1986 virtually no exploration has been undertaken to follow up the BGS work, apart from gold exploration by Comsur, a Bolivian national company.

This was one of the examples quoted yesterday at a seminar in London designed to encourage mining companies to look again at Bolivia. Mr Charles Bruce, vice-president of Mintec, a consultancy group based in La Paz which organised the seminar, said: "Bolivia's shortest road to economic reactivation is, unquestionably, through mining. It lacks capital and has opened its doors to the investor, both national and foreign, to explore for and to develop a new and modern mining industry."

Mintec's experience suggested that an aggressive mineral exploration and development programme, involving perhaps 20 companies and costing a total of about US\$662m, in five years could generate nearly \$1bn a year from base and precious metal mines.

A number of foreign companies are already sizing up opportunities in Bolivia. Battle Mountain of the US has bought 30 per cent of Inti Raymi, a gold miner, for \$16.5m and may invest another \$90m. RTZ Corporation of the UK has bought 30 per cent of Comsur and taken a 50 per cent stake in a joint venture with the same Bolivian company.

Among Mintec's clients active in the country are Ningui Mining, Battle Mountain, Australian subsidiary, Cominco of Canada, and Minpro of Australia.

Mr Bruce pointed out that the Bolivian government's new investment law, enacted on September 5, gave foreign companies equal rights with those in Bolivia.

Lights going dim in eastern Europe

Judy Dempsey investigates energy shortages caused by the Gulf crisis and declining cheap supplies from the Soviet Union

AS THE nights grow longer in eastern Europe, the oil supplies continue to dwindle. It was bad enough when the Soviet Union reneged on its contracts and reduced its energy supplies to eastern Europe for this year. But at least these countries could still have looked to Kuwait and Iraq to make up some of the shortfall.

The Gulf crisis has ruled out that option. The lights, though not quite going out, are certainly dimming throughout eastern Europe.

But how serious are the energy shortages in eastern Europe? Can the Soviet Union help compensate for the twin shortfalls faced by these countries? The shortfalls are as follows:

● Poland obtained 5.39m tons of Soviet oil, or a shortfall of 23 per cent. It had planned to import 3.5m tons of oil from Iraq as part payment for contracts carried out in Iraq which exceeded \$500m.

● Czechoslovakia obtained nearly 200m tons of oil from the Soviet Union in 1989. Deliveries for July and August were cut by 15 per cent of the agreed 18.6m tons per month. The shortfall could have been met by Iraq's outstanding debt of \$1.7bn, earned largely from arms exports.

● Hungary was due to receive 4.68m tons of oil from the Soviet Union this year. Deliveries have been reduced by 30 per cent. The overall shortfall could be as high as 22 per cent. Part of it could have been met through supplies from Iraq partly in lieu of its \$300m debt to Hungary.

In the longer term, Hungary was in the final stages of reaching a deal with Kuwait whereby, in return for obtaining a foothold in the retail

market, and refining its oil in Hungary, Kuwait would supply Hungary with guaranteed amounts of energy. Ultimately that would have broken Hungary's dependence on the Soviet Union.

● Bulgaria was due to receive 12.7m tons of Soviet crude and petroleum products this year. Supplies for the first seven months fell by 1.7m tons. Mr Valentin Bozhilov, an official at the Bulgarian foreign ministry, said the country had planned to obtain 2.6m tons of oil from Iraq, partly in lieu of Iraq's debt of \$1.2bn. However, he said the Soviet Union would make up the shortfall.

All four countries completely depend on the Soviet Union for its energy supplies.

● Romania, which imported 3.9m tons of Soviet crude in 1989, has, so far, not been affected by Soviet cutbacks. The bulk of its energy imports, 17.5m tons, were obtained from Iran and Saudi Arabia. Iraq's outstanding debt to Romania is more than \$3bn. However, the higher prices and the disruption in the Gulf has already affected the country. The quantity of crude refined last month at the petrochemical complex at Midia-Navodari, near the port of Constanta on the Black Sea, fell from 329,000 tons to 180,000 tons.

● Yugoslavia was due to import 30 per cent, or 3.5m tons of its annual supplies of crude from Iraq this year, probably in part payment for the outstanding \$3bn owed by Iraq to Belgrade.

● Albania has not published any statistics about its energy imports. However, a report recently broadcast by Tirana radio stated that because of the domestic energy crisis, Albania would have to purchase 11,000 tons of oil "on the foreign market."

USSR OIL EXPORTS TO E. EUROPE 1989 (m tonnes)

Country	Crude	Products	Total shortfall	*1990 shortfall
Bulgaria	11.46	1.17	12.64	10-15
Czechoslovakia	16.6	0.26	16.86	15
E. Germany	20	0.12	20.12	
Hungary	0.005	1.47	7.79	22
Poland	13.04	2.13	15.16	27-28
Romania	8.94	0.007	3.95	
Yugoslavia	7.18	2.42	9.6	

Source: PlanEcon Report June 1990

*estimated per cent

which will cost "about \$1.7m." The picture clearly illustrates the trap into which eastern Europe has now fallen. Years of dependence on cheap Soviet oil meant countries did not look for alternative supplies of energy.

Also, the oil refineries in eastern Europe were designed to cater only for Soviet crude, hence the importance of the planned Hungary-Kuwait contract.

The psychological dependence on Soviet oil, and what was regarded as permanent, guaranteed supplies of Soviet oil, did not encourage consideration of switching to other sources of energy, let alone cuts in domestic consumption.

These arguments were raised by Mr Yevgeny Osadchuk, the Soviet deputy Minister of Foreign Economic Relations, in a recent radio interview. Because the Soviet Union was subsidising its energy exports to eastern Europe, it was encouraging waste.

Instead of giving optimism to the countries of eastern Europe that the shortfalls would be met later in the year, despite breaches of contract, he said the Soviet Union was not in a position to do this. He cited several reasons.

First, Soviet oil production will fall to 586m tons this year,

compared with 607m in 1989, and 624m in 1988. Inevitably, the government daily recently reported that in 1989, oil production had fallen by 3 per cent, and oil exports from the Soviet Union had declined by 17m tons. Oil production fell by a further 4 per cent during the first quarter of this year.

Second, the Soviet Union was due this year to receive from Iraq 16m tons of crude in payment for contracts. "This oil was to be distributed among several east European countries," Izvestia said.

Third, the newspaper also reported that the Soviet Union had an agreement with Kuwait whereby Kuwait undertook to subsidise the development of Soviet oil recovery in parts of Siberia and the Arctic regions where new deposits were located but where access was difficult.

What then are the options for eastern Europe? Soviet press reports have

made it clear that deliveries to eastern Europe by the end of the year will be reduced from the planned 70m tons to 58m. Next year will be worse. Mr Osadchuk said it would be logical to further reduce deliveries of Soviet liquid fuel to the countries of eastern Europe. One possibility is that oil supplies might be improved if eastern Europe exported more finished goods in proportion to Soviet exports. But the last thing the new democracies want is to orientate their trade eastwards. Besides, beginning on January 1, trade between the Soviet Union and eastern Europe will be conducted on a dollar clearing system. But no matter which countries eastern Europe turns to for extra oil, they will require hard currency.

The short term options could involve financial assistance by the European Community to see eastern Europe through this winter.

This point was raised by Mr Jozsef Antall, the Hungarian Prime Minister on a recent visit to Brussels.

In the longer term, Mr Osadchuk believes that the fall in Soviet oil exports could be compensated some degree by an increase in natural gas deliveries. The Progress gas pipeline went into operation in 1989. But the minister conceded that "this increase will only ease the problem not solve it."

Ultimately the news for the east European consumers is grim. They will be forced to pay higher prices for energy and reduce their energy consumption which is twice as high their counterparts in western Europe. That will make the painful road to economic reconstruction more difficult and the long winters could be even colder.

Bitter pill for Cuba's sugar-based economy

Tim Coons, in Havana

CUBA will soon face its biggest upheaval since the 1959 revolution. Its economic anchor for the past quarter of a century, preferential sugar prices within the Comecon trading block, is being severed.

At the end of this year, Cuba's five-year trade agreements with each of the Comecon countries, come to an end and must be renegotiated. The rapid political and economic changes in eastern Europe and the block's shift towards market-based economies, makes it likely that these agreements will not be renewed. None will be renewed except the previously highly favourable terms for Cuba.

Mr Julio Garcia Oliveras, the president of Cuba's Chamber of Commerce said: "The situation is extremely difficult. I don't know what the answer is. The most serious problem is the lack of definite ties of free market relationship."

Comecon presently accounts for 85 per cent of Cuba's annual 180n Pesos (\$13bn) in foreign trade. Trade represents 40 per cent of Cuba's Gross Social Product (GSP), the closest measure of GNP.

Its trade with East Germany and Czechoslovakia, normally about 10n Pesos per year, has already been suspended.

Next year East Germany will be integrated into its larger West German neighbour and the EC. The Soviet Union has recently reduced oil supplies to Cuba by 20 per cent, causing an energy crisis and petrol rationing in Cuba. Cuban nickel supplies to the USSR are being interrupted. The USSR is Cuba's main trading partner,

followed by East Germany and Czechoslovakia.

Cuba is being cast aside into a capitalist sea of free market prices, without map, guide or compass. Its dependence on trade and its lack of raw materials rule out autarchy as the alternative. Cuban officials such as Mr Garcia Oliveras attempt to put a positive spin on this difficult time of events.

"It will liberate our trade and give us access to better technology than in the past. The next two years will be ones of change. We have growing trade relations with Latin America which we must develop. Integration with Latin America is not only a political and economic necessity, it is a matter of survival," he said.

Cuba was also looking for closer trade ties to the EC, although he recognised that

the creation of a new "fortress" Europe trading block, competing with the US and Japan, does not bode well for Cuba.

Western diplomats say Cuba's problems in servicing its US\$6.2bn hard currency debt, have led to the suspension of all EC credits to Cuba.

The recent diplomatic squabble between Spain and Cuba over Cuban seeking asylum in the Spanish embassy in Havana, has also led to the suspension of a Spanish development and technical assistance programme. Cuba's hard currency reserves at the end of 1989 were down to US\$100m.

However, Mr Garcia Oliveras believes that the USSR will continue to buy Cuban sugar. Soviet sugar demand is about 12m tons annually, of which 4m tons is supplied by Cuba. A further 3m tons of Cuban sugar

is supplied to the other Comecon countries and some is sold on the world market.

Without the Comecon market, the Cuban sugar industry would face collapse, and with it the central pillar of the Cuban economy. The present preferential prices of four to five times the world market prices for Cuban sugar clearly will not be sustained.

At world market prices, Cuba's sugar exports together with income from nickel, citrus and tourism, can not cover the cost of importing Cuba's annual oil requirements of 13m tons. Even at some intermediary price to ease the transition, Cuba will clearly suffer. It will face raw material, spare parts and machinery shortages, exacerbating production bottlenecks which already exist throughout the economy.

MARKET REPORT

Platinum continued this week's sharp retreat on the London bullion market yesterday, losing a further \$2.75 to \$458.50 a troy ounce in quiet trading compared with Tuesday, when the market shed \$12 in a fall to two-and-a-half year lows. "No-one had the courage to buy it," one trader commented. Gold closed slightly firmer after a dull day briefly enlivened by Iranian supreme leader Ayatollah Ali Khamenei's bitter attack on the US military build-up in the Gulf, dealers said. "Gold now looks a little perkier, its gains intact," said one. On the LME cash copper moved ahead on extreme technical tightness

for nearby metal, shrugging off overnight news that the strike at Minero Peru had been declared illegal. Copper's nearby tightness, despite LME stocks standing at their highest levels since May 1987, is supporting a market that many traders feel is over-extended on the upside. New York traders said early buying on Comex was inspired by Iranian technical and gains overseas; the market's fundamentals did not justify current levels. Zinc prices were easier - traders said the market would probably be even lower were it not for strikes at major Canadian and Peruvian facilities. Compiled from Reuters

London Markets

SPOT MARKETS
Crude oil (per barrel FOB) +0.15
Brent Blend 28.50-28.55-0.25
Dubai 28.50-28.55-0.25
Tahiti (1.1 pm est) 28.50-28.55-0.25

Oil products
NHE prompt delivery per tonne CIF +0.15
Premium Gasoline 2412-2417 +3
Gas Oil 2320-2325 +15
Heavy Fuel Oil 2300-2305 +5
Naphtha 2300-2305 +5
Petroleum Argus Estimates +0.15

Other
Gold (per troy oz) 381.50 +0.50
Silver (per troy oz) 465.00 -0.75
Platinum (per troy oz) 510.00 +1.00
Palladium (per troy oz) 510.00 +1.00

Aluminium (free market) 220.00 +0.25
Copper (US Producer) 220.00 -0.25
Lead (US Producer) 220.00 +0.25
Nickel (free market) 220.00 +0.25
Tin (Kuala Lumpur market) 220.00 +0.25
Zinc (New York) 220.00 +0.25
Zinc (US Prime Western) 220.00 +0.25

Cattle (live weight) 102.14p -1.25p
Sheep (dead weight) 128.30p -0.25p
Pigs (live weight) 81.30p +3.31p

Grain
London daily sugar (raw) 232.50p -0.75p
London daily sugar (white) 232.50p -0.75p
Tate and Lyle export price 232.50p -0.75p

Barley (English feed) 111.50p
Malt (US No. 3 yellow) 214.00p
Wheat (US No. 3 yellow) 214.00p
Wheat (US No. 3 yellow) 214.00p

Rubber (COP) 53.00p
Rubber (HOV) 53.00p
Rubber (JIS No. 1 Oct) 241.50p

Coconut oil (Philippines) 222.50p
Palm oil (Malaysia) 222.50p
Cocoa (Philippines) 214.00p
Soyabean (US) 50.50p
Cotton "A" Index 43.50p
Wool (Wool 100 Super) 43.50p

Wool
A troy ounce unless otherwise stated. p=per cent, c=cent, f=fine, g=gross, h=half, l=long, m=medium, n=short, o=old, s=sale, t=tender, u=unit, v=volume, w=weight, x=extra, y=young, z=zinc

Commodity average latest prices. * change from a week ago. † London physical market. ‡ Reuters. § Bullion market close. m-Malaysian cent.

WORLD COMMODITIES PRICES

COCOA - London POKE

Close	Previous	High/Low
Sep 112	715	712/698
Oct 712	742	734/728
Nov 712	742	734/728
Dec 712	742	734/728
Jan 712	742	734/728
Feb 712	742	734/728
Mar 712	742	734/728
Apr 712	742	734/728
May 712	742	734/728
Jun 712	742	734/728
Jul 712	742	734/728
Aug 712	742	734/728
Sep 712	742	734/728

Turnover: 3358 (940) lots of 10 tonnes
ICCQ indicator prices (\$200 per tonne). Daily price for Sep 11 711.13 (94.18) 10 day average for Sep 12 710.55 (94.07)

COFFEES - London POKE

Close	Previous	High/Low
Sep 587	590	600/580
Nov 587	590	600/580
Dec 587	590	600/580
Jan 587	590	600/580
Feb 587	590	600/580
Mar 587	590	600/580
Apr 587	590	600/580
May 587	590	600/580
Jun 587	590	600/580
Jul 587	590	600/580
Aug 587	590	600/580
Sep 587	590	600/580

Turnover: 3527 (4516) lots of 5 tonnes
ICCQ indicator prices (\$200 per tonne). Daily price for Sep 11 587.13 (94.18) 10 day average for Sep 12 586.55 (94.07)

POTATOES - LME

Close	Previous	High/Low
Sep 130.5	129.4	130.5/129.4

Turnover 70 (108) lots of 40 tonnes.

BOYABEANS - LME

Close	Previous	High/Low
Sep 105.00	103.00	105.00

Turnover 10 (40) lots of 20 tonnes.

FRUIT FUTURES - LME

Close	Previous	High/Low
Sep 1165	1180	1180/1175
Oct 1175	1200	1180/1175
Nov 1185	1210	1180/1175
Dec 1195	1210	1180/1175
Jan 1205	1210	1180/1175
Feb 1215	1210	1180/1175
Mar 1225	1210	1180/1175
Apr 1235	1210	1180/1175
May 1245	1210	1180/1175
Jun 1255	1210	1180/1175
Jul 1265	1210	1180/1175
Aug 1275	1210	1180/1175
Sep 1285	1210	1180/1175

Turnover 12592 (15240) lots of 100 tonnes

WHEAT - LME

Close	Previous	High/Low
Sep 251.50	258.00	252.00/248.25
Oct 251.50	258.00	252.00/248.25
Nov 251.50	258.00	252.00/248.25
Dec 251.50	258.00	252.00/248.25
Jan 251.50	258.00	252.00/248.25
Feb 251.50	258.00	252.00/248.25
Mar 251.50	258.00	252.00/248.25
Apr 251.50	258.00	252.00/248.25
May 251.50	258.00	252.00/248.25
Jun 251.50	258.00	252.00/248.25
Jul 251.50	258.00	252.00/248.25
Aug 251.50	258.00	252.00/248.25
Sep 251.50	258.00	252.00/248.25

Turnover 12592 (15240) lots of 100 tonnes

WHEAT - LME

Close	Previous	High/Low
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150

LONDON STOCK EXCHANGE

Early gains lost as trading increases

A STRONG start to yesterday's trading session in UK equities was undermined later by renewed bearishness on the corporate front, and then by uncertainty on Wall Street in the face of the latest news from the Gulf. Trading volume benefited from a two-way trading programme from a US-based securities house, said to be worth \$100m overall but spread across the London, Tokyo and New York stock markets.

Falling crude oil prices were also helpful for the broad range of equities. However, share prices for the major oil companies, which steadied at the close as the market absorbed the implications of the latest developments in the Gulf.

The day started well, with both overnight Wall Street and Tokyo helping London, the trading programme boosting turnover, and trading results from British Aerospace and Prudential finding a warm reception in the market. By late morning, the market was showing a gain of more than 23 points on the FT-SE scale.

But the market came off the top as traders turned towards a batch of less encouraging factors. UK Government bonds lost early gains following the announcement of an upward revision of the UK trade deficit for the second quarter, and equity investors reacted to a bearish statement from the boardroom of BTR, one of the market's favoured conglomerates.

The early gains in equities melted away as reports reached London that Iran had called for a Holy War against the US in the Gulf, and Wall Street abandoned an initial gain and slipped lower to show a net fall of 6.43 Dow points in London trading hours.

The UK market slipped into negative territory in the final minutes, to show a loss of 2.0 points on the day for a closing reading of 2,142.3 on the FT-SE Index. Trading volume remained relatively high even after the market turned off, reflecting some profit-taking by fund managers as well as increased intra-market maker business.

The final Seaq total of 434.7m shares compared with 343.8m in the previous session. BTR's profits disappointed

Account Dealing Dates		
First Dealings	Aug 20	Sep 24
Options Dealings	Sep 20	Oct 4
Last Dealings	Sep 21	Oct 5
Account Day	Sep 17	Oct 16

Non-UK dealings may take place from 8.00 am to 10.00 am on days when the market is closed.

Yorkshire Chemical rebounded from the year's low point as domestic and US-based investment banks issued reassuring advice. Both thought there was no real justification for the stock's recent underperformance - some 14 per cent relative to the market over the past month alone - and said that they were buyers of the shares.

Shearson Lehman Brothers blamed the late summer fall in the shares on a combination of the board's caution last month, profit-taking and the oil crisis. "It looks well overdue," said Mr Martin Glen of Shearson, who added: "At these levels Yorkshire must be very attractive to a seller." The stock's break-up value before June was near 600p a share.

BZW came to the same conclusion over the share price weakness and confirmed yesterday that its current stance on Yorkshire had changed from hold to buy.

Calor higher
An uptick in the share price and turnover in Calor Group prompted speculation that SHV, the privately-owned Dutch group, had taken advantage of the announcement of Calor's interim figures to top up its stake.

SHV holds 44 per cent of Calor and has stated its intention of increasing this by 2 per cent this year. The Dutch group is thought to have bought a small amount of stock recently. To increase its stake by 2 per cent SHV would have to buy some 5.8m shares. Specialists said an order of that size would take some time to carry out.

Calor's figures proved a slight disappointment. Net profits of £12.7m were at the bottom end of the range, but the dividend, 8p, was slightly ahead of expectations.

Also stimulating the shares was news that Mr Folker Schukker, an SHV vice president, is to replace Mr David Mitchell as Calor's new chief executive at the end of the year.

Analysts noted that SHV is the major shareholder in Primagaz, the French bottled gas

group, and that there could be an opportunity for a merger of the two groups. Specialists refused to rule out a full bid for the group, but said that on fundamentals the earnings outlook was not good when compared with British Gas.

Most international stocks were hit by BTR's figures and Wall Street's nervous reaction to an Iranian leader's call for a holy war against the US. Hanson lost 6 to 199 1/2p and ICI gave up 16 at 87 1/2p.

Glaxo managed a rise of 11 with the market in early trading before falling with the rest of the international. Mr Robin Gilbert at James Capel said that Glaxo had outperformed over several months, but because of US buying rather than any fundamental reason.

The shares ended 20 down on the day at 730p.

Interim figures from Prudential, the UK's biggest insurance group, took the market by surprise. Prudential quickly improved to 211p before ending the session a net 4 higher at 208p. Turnover was a respectable 3.2m.

Analysts said the "headline" pre-tax profits figure of £136.7m was better than expected - some had pencilled in a figure of below £100m - but pointed out that this number did not include £20m worth of losses at Mercantile & General, which will be included in the second-half figures. The 13 per cent increase in the interim dividend was as expected.

Kleinwort's Bob Collins said the "disappointment of the failed disposal" should soon be forgotten and that the shares, currently standing at their year's low, are oversold and undervalued.

The Kleinwort analyst

described the shares rating as demanding. Mr Zousser Ziai at UBS Phillips & Drew reduced his full year estimate from £75m to £34.5m and clipped his dividend forecast from 10.5p to 10.4p.

Legal & General rose 10 to 389p, helped by a stock shortage. The market is expecting news on Friday morning of the new accounting approach regarding life profits taken by the Association of British Insurers.

Composites improved after hints from the Annual Reinsurance Convention in Monte Carlo that reinsurance rates might move up at the turn of the year. General Accident featured with a 12 gain to 452p.

Transport sector leader P&O regained more ground to 515p before running out of steam and ending 12 up on the session at 512p. Analysts thought yield considerations - the interim dividend was unexpectedly raised on Tuesday

The half-yearly results of Ocean Group were well received, particularly the increased dividend payment, which was above expectations. Kleinwort Benson researcher Mr Peter Bergius took the bonus for being spot on with his forecast and said: "In a sector facing increasing earnings uncertainty, Ocean offers sound long-term prospects." Some 40 per cent of the company's business is boosted by a fund oil price, while the full benefits of the new 215m freight forwarding computer system will come through next year, he continued. The shares advanced 6 to 321p.

Mid-term profits from Tibbitt & Britten, the international transporter and distributor, were sharply higher but they only just exceeded market estimates. The board exuded confidence for the future, however, and the shares raced higher to close 17 up at 370p.

Hollis-Royce put on 5 to 199p in sympathy with British Aerospace and in anticipation of results due out today.

The announcement of a drop in profits from £5.1m to £3.6m pushed Hall Engineering down 10 to 105p. However, analysts said the figures were in line with expectations and the dividend was maintained.

Thorn EMI, badly bruised over the past two weeks after its failure to sell its lighting businesses to America's GTE, staged a good rally after Kleinwort Benson issued a strong buy note on the stock.

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The market even in the light of recent downgradings, and brought a further rash of downward revisions by City analysts. Moreover, BTR's fortunes were regarded as a snapshot of a wider economic malaise and cast a cloud over prospects for other conglomerate companies.

The reports from Iran brought a swift reaction in the multinational stocks, which are likely to be vulnerable to any reaction in other global markets before London opens for business this morning.

Glass, unchanged at mid-session, closed with a double-figure loss and ICI extended an early fall.

emphasised Thorn's success with its music businesses; "Chrysalis and EMI's chart shares have risen sharply in recent months, especially in the US, where in the first three months of the financial year their combined chart share was 18.7 per cent compared with only 9.1 per cent in 1989/90. At the close Thorn were 5 higher at 604p on good turnover of 1.7m shares.

Boots had a good day as Mr Paul Smiddy of Kleinwort Benson said the nervousness at the start of the week, which had been prompted by a profits downgrade from Morgan Stanley, was overdue. He said that the company's second-half performance would bring better news than the first.

The shares rose 6 to 284p.

The implications of ECC's plan for a staged withdrawal from housebuilding activities were interpreted bullishly and the shares rebounded 9 to 349p.

Buy recommendations in the wake of Monday's first-half figures sent Morgan Crucible shares 4 higher to 385p, after Kleinwort Benson researcher Mr Peter Bergius took the bonus for being spot on with his forecast and said: "In a sector facing increasing earnings uncertainty, Ocean offers sound long-term prospects." Some 40 per cent of the company's business is boosted by a fund oil price, while the full benefits of the new 215m freight forwarding computer system will come through next year, he continued. The shares advanced 6 to 321p.

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described the shares rating as demanding. Mr Zousser Ziai at UBS Phillips & Drew reduced his full year estimate from £75m to £34.5m and clipped his dividend forecast from 10.5p to 10.4p.

Legal & General rose 10 to 389p, helped by a stock shortage. The market is expecting news on Friday morning of the new accounting approach regarding life profits taken by the Association of British Insurers.

FINANCIAL TIMES STOCK INDICES									
	Sept 12	Sept 11	Sept 10	Sept 7	Sept 6	Year Ago	1990	Low	Since Completion
Government Secs	78.61	78.52	78.27	78.07	78.61	80.08	84.20	74.13	127.4
Financial	86.63	86.47	86.33	86.30	86.63	86.85	92.91	83.80	105.4
Ordinary Shares	104.3	104.1	103.8	103.5	103.8	103.8	108.1	102.4	120.6
Gold Mines	79.2	79.1	78.4	78.4	79.2	79.2	81.8	78.7	94.3
FT-SE 100 Share	2142.3	2144.3	2147.0	2122.9	2120.9	2401.5	2075.0	2463.7	898.9
Ord. Div. Yield	5.78	5.73	5.70	5.78	5.78	4.05	5.05	4.05	5.05
Earning Yield % (all)	12.17	12.08	12.13	12.30	12.31	9.78	12.31	12.31	12.31
P/E Ratio (all)	8.36	8.36	8.36	8.36	8.36	12.32	8.36	8.36	8.36
SEAO Barga 4.5pm	18.791	18.253	17.120	20.276	17.817	25.149	18.791	18.791	18.791
Equity Turnover (all)	188.35	188.35	188.35	188.35	188.35	188.35	188.35	188.35	188.35
Equity Barga 4.5pm	15.791	15.533	15.533	15.533	15.533	15.533	15.533	15.533	15.533
Share Traded (m)	259.8	260.3	260.0	479.4	479.4	372.3	259.8	259.8	259.8
Ordinary Shares, Hourly changes	Day's High 1670.8	Day's Low 1643.2							
FT-SE, Hourly changes	Day's High 2167.8	Day's Low 2142.2							
Open	2147.4	2150.9	2154.4	2158.3	2162.3	2166.3	2170.3	2174.3	2178.3

TRADING VOLUME IN MAJOR STOCKS									
Stock	Volume	Value	Stock	Volume	Value	Stock	Volume	Value	Stock
AAV	1,000	100.0	AAV	1,000	100.0	AAV	1,000	100.0	AAV
AAV	1,000	100.0	AAV	1,000	100.0	AAV	1,000	100.0	AAV
AAV	1,000	100.0	AAV	1,000	100.0	AAV	1,000	100.0	AAV
AAV	1,000	100.0	AAV	1,000	100.0	AAV	1,000	100.0	AAV
AAV	1,000	100.0	AAV	1,000	100.0	AAV	1,000	100.0	AAV
AAV	1,000	100.0	AAV	1,000	100.0	AAV	1,000	100.0	AAV
AAV	1,000	100.0	AAV	1,000	100.0	AAV	1,000	100.0	AAV
AAV	1,000	100.0	AAV	1,000	100.0	AAV	1,000	100.0	AAV
AAV	1,000	100.0	AAV	1,000	100.0	AAV	1,000	100.0	AAV

Based on trading volume for most Alpha securities dealt through the SEAO system yesterday until 4.30pm.

day on speculation that a merchant bank had been unable to place 4m shares, rallied 5 to 201p. Sentiment was unaffected by news that the Monopolies and Mergers Commission had been asked to investigate the possible existence of a monopoly situation in relation to the supply of manufacturers and importers of indirect electrostatic photocopyers. But Erskine House, a supplier of office equipment and photocopyers, slipped 8 to 62p.

The warning, with disappointing interim results, that prospects for the current year were not good lowered Government shares 12 to 72p. Looking on the other hand, advanced 10 further to 78p as takeover speculation continued.

USM-Quoted Wyvells Garden Centres dropped 23 to 305p after calling for £2.5m via a rights issue.

The statement from Tottenham Hotspur on press comment of a possible bid by Mr Robert Maxwell revealed a complicated sequence of events with, as yet, no clear outcome.

The shares lost 12 to 89p. Unigate slipped 4 to 26p as Hoare Govett trimmed its full year profits forecast by £2m to £105m, while a cascade of downgrades sent Granada down 12 to 184p.

A 54 per cent fall in half-time profits to £2m from £3.7m at the start of the year, after the market had expected and the shares climbed 17 to 187p.

Recommendations from Kleinwort and BZW ensured another upsurge in Welsh

Water, which advanced to 260p before stalling and ending the session a net 11 higher at 244p.

Oil shares edged higher as crude prices bounced after moving sharply lower in early trading. But the performance of the shares was said to have been overshadowed by a managed a gain of 4 at 499p on 6.1m shares, while BP edged ahead 1 1/2 to 514p on 6m.

Lasmo rose 12 to 481p on 1.6m and Enterprise put on 9 to 678p. Among the smaller stocks, Great Western Resources fell 15 to 235p after the two-year dividend rights offer at 190p to raise a net £27.8m.

Other Market statistics, including the FT-Actuaries share index, Page 32

Continued on next page

Setback after BTR statement

BTR fell heavily as analysts reduced their forecasts in the wake of disappointing figures and a cautious statement from the company.

Mr Geoff Allum at County NatWest cut 2150m from his estimate of full year profits to £1.65m - lower than that from most other securities houses. He said the slowdown at BTR reflected a wider economic malaise and that he would be reassessing forecasts for other industrial conglomerates.

He changed his recommendation on BTR from a hold to a buy, however, saying that the company was the best placed in the sector. "Only Hanson has a comparable record, but we will be looking at the forecasts there too."

Other analysts were more restrained. Some said yesterday's BTR drop of 40 to 518p in busy trade was overdue. One said that the new warrant issue (one free warrant for every 10 shares held) was a considerable 370p in 1994 and 1995 had drawn demand away from the equity.

Mr Mike Murphy at S.G. Warburg, who trimmed his forecast from £1.23bn to £1.13bn, said the marginal rise in the dividend to 7p was eroding on the side of caution.

He added that the market was interpreting BTR's signals as warning, and rated the shares a buy for outperformance.

Bae responds
Strong half-year results from British Aerospace prompted a jump of 17 in early trading, before the shares settled 11 up at 563p after a turnover of 5m.

Analysts had predicted that the company would announce profits in the region of £127m, but the figure was £146m, well up on last year even if the £24m exceptional credit from the 1989 sale of BAE's stake in DAF is taken into consideration.

Bae said that in spite of the uncertainty over the situation in the Gulf, it expected full year results to be comfortably ahead of those achieved in 1989.

Hoare Govett, brokers to Bae, upgraded its end-of-year profit forecast to £385m from £240m. It added that it was still a buyer of the stock.

After the interim figures were announced, Hoare hosted a seminar by Bae for institutional clients. Investors were told that Bae was still cutting costs, and was hoping to add to the healthy performance of its defence arm by grasping the

Yorkshire favoured

Yorkshire Chemical rebounded from the year's low point as domestic and US-based investment banks issued reassuring advice. Both thought there was no real justification for the stock's recent underperformance - some 14 per cent relative to the market over the past month alone - and said that they were buyers of the shares.

Shearson Lehman Brothers blamed the late summer fall in the shares on a combination of the board's caution last month, profit-taking and the oil crisis. "It looks well overdue," said Mr Martin Glen of Shearson, who added: "At these levels Yorkshire must be very attractive to a seller." The stock's break-up value before June was near 600p a share.

BZW came to the same conclusion over the share price weakness and confirmed yesterday that its current stance on Yorkshire had changed from hold to buy.

Calor higher
An uptick in the share price and turnover in Calor Group prompted speculation that SHV, the privately-owned Dutch group, had taken advantage of the announcement of Calor's interim figures to top up its stake.

SHV holds 44 per cent of Calor and has stated its intention of increasing this by 2 per cent this year. The Dutch group is thought to have bought a small amount of stock recently. To increase its stake by 2 per cent SHV would have to buy some 5.8m shares. Specialists said an order of that size would take some time to carry out.

Calor's figures proved a slight disappointment. Net profits of £12.7m were at the bottom end of the range, but the dividend, 8p, was slightly ahead of expectations.

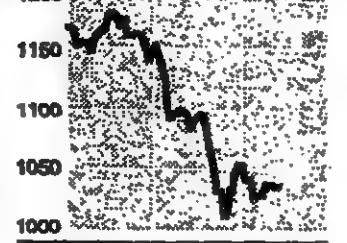
Also stimulating the shares was news that Mr Folker Schukker, an SHV vice president, is to replace Mr David Mitchell as Calor's new chief executive at the end of the year.

Analysts noted that SHV is the major shareholder in Primagaz, the French bottled gas

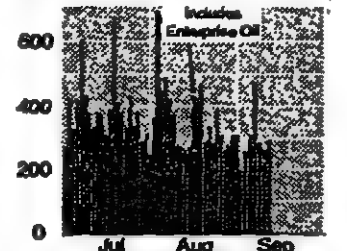
group, and that there could be an opportunity for a merger of the two groups. Specialists refused to rule out a full bid for the group, but said that on fundamentals the earnings outlook was not good when compared with British Gas.

Most international stocks were hit by BTR's figures and Wall Street's nervous reaction to an Iranian leader's call for a holy war against the US. Hanson lost 6 to 199 1/2p and ICI gave up 16 at 87 1/2p.

FT-A All-Share Index



Equity Shares Traded



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Glaxo managed a rise of 11 with the market in early trading before falling with the rest of the international. Mr Robin Gilbert at James Capel said that Glaxo had outperformed over several months, but because of US buying rather than any fundamental reason.

The shares ended 20 down on the day at 730p.

Interim figures from Prudential, the UK's biggest insurance group, took the market by surprise. Prudential quickly improved to 211p before ending the session a net 4 higher at 208p. Turnover was a respectable 3.2m.

Analysts said the "headline" pre-tax profits figure of £136.7m was better than expected - some had pencilled in a figure of below £100m - but pointed out that this number did not include £20m worth of losses at Mercantile & General, which will be included in the second-half figures. The 13 per cent increase in the interim dividend was as expected.

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LONDON SHARE SERVICE

MOTORS, AIRCRAFT TRADES

Cont'd

1990	1989	1988	1987	1986	1985	1984	1983	1982	1981	1980	1979	1978	1977	1976	1975	1974	1973	1972	1971	1970	1969	1968	1967	1966	1965	1964	1963	1962	1961	1960	1959	1958	1957	1956	1955	1954	1953	1952	1951	1950	1949	1948	1947	1946	1945	1944	1943	1942	1941	1940	1939	1938	1937	1936	1935	1934	1933	1932	1931	1930	1929	1928	1927	1926	1925	1924	1923	1922	1921	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911	1910	1909	1908	1907	1906	1905	1904	1903	1902	1901	1900	1899	1898	1897	1896	1895	1894	1893	1892	1891	1890	1889	1888	1887	1886	1885	1884	1883	1882	1881	1880	1879	1878	1877	1876	1875	1874	1873	1872	1871	1870	1869	1868	1867	1866	1865	1864	1863	1862	1861	1860	1859	1858	1857	1856	1855	1854	1853	1852	1851	1850	1849	1848	1847	1846	1845	1844	1843	1842	1841	1840	1839	1838	1837	1836	1835	1834	1833	1832	1831	1830	1829	1828	1827	1826	1825	1824	1823	1822	1821	1820	1819	1818	1817	1816	1815	1814	1813	1812	1811	1810	1809	1808	1807	1806	1805	1804	1803	1802	1801	1800	1799	1798	1797	1796	1795	1794	1793	1792	1791	1790	1789	1788	1787	1786	1785	1784	1783	1782	1781	1780	1779	1778	1777	1776	1775	1774	1773	1772	1771	1770	1769	1768	1767	1766	1765	1764	1763	1762	1761	1760	1759	1758	1757	1756	1755	1754	1753	1752	1751	1750	1749	1748	1747	1746	1745	1744	1743	1742	1741	1740	1739	1738	1737	1736	1735	1734	1733	1732	1731	1730	1729	1728	1727	1726	1725	1724	1723	1722	1721	1720	1719	1718	1717	1716	1715	1714	1713	1712	1711	1710	1709	1708	1707	1706	1705	1704	1703	1702	1701	1700	1699	1698	1697	1696	1695	1694	1693	1692	1691	1690	1689	1688	1687	1686	1685	1684	1683	1682	1681	1680	1679	1678	1677	1676	1675	1674	1673	1672	1671	1670	1669	1668	1667	1666	1665	1664	1663	1662	1661	1660	1659	1658	1657	1656	1655	1654	1653	1652	1651	1650	1649	1648	1647	1646	1645	1644	1643	1642	1641	1640	1639	1638	1637	1636	1635	1634	1633	1632	1631	1630	1629	1628	1627	1626	1625	1624	1623	1622	1621	1620	1619	1618	1617	1616	1615	1614	1613	1612	1611	1610	1609	1608	1607	1606	1605	1604	1603	1602	1601	1600	1599	1598	1597	1596	1595	1594	1593	1592	1591	1590	1589	1588	1587	1586	1585	1584	1583	1582	1581	1580	1579	1578	1577	1576	1575	1574	1573	1572	1571	1570	1569	1568	1567	1566	1565	1564	1563	1562	1561	1560	1559	1558	1557	1556	1555	1554	1553	1552	1551	1550	1549	1548	1547	1546	1545	1544	1543	1542	1541	1540	1539	1538	1537	1536	1535	1534	1533	1532	1531	1530	1529	1528	1527	1526	1525	1524	1523	1522	1521	1520	1519	1518	1517	1516	1515	1514	1513	1512	1511	1510	1509	1508	1507	1506	1505	1504	1503	1502	1501	1500	1499	1498	1497	1496	1495	1494	1493	1492	1491	1490	1489	1488	1487	1486	1485	1484	1483	1482	1481	1480	1479	1478	1477	1476	1475	1474	1473	1472	1471	1470	1469	1468	1467	1466	1465	1464	1463	1462	1461	1460	1459	1458	1457	1456	1455	1454	1453	1452	1451	1450	1449	1448	1447	1446	1445	1444	1443	1442	1441	1440	1439	1438	1437	1436	1435	1434	1433	1432	1431	1430	1429	1428	1427	1426	1425	1424	1423	1422	1421	1420	1419	1418	1417	1416	1415	1414	1413	1412	1411	1410	1409	1408	1407	1406	1405	1404	1403	1402	1401	1400	1399	1398	1397	1396	1395	1394	1393	1392	1391	1390	1389	1388	1387	1386	1385	1384	1383	1382	1381	1380	1379	1378	1377	1376	1375	1374	1373	1372	1371	1370	1369	1368	1367	1366	1365	1364	1363	1362	1361	1360	1359	1358	1357	1356	1355	1354	1353	1352	1351	1350	1349	1348	1347	1346	1345	1344	1343	1342	1341	1340	1339	1338	1337	1336	1335	1334	1333	1332	1331	1330	1329	1328	1327	1326	1325	1324	1323	1322	1321	1320	1319	1318	1317	1316	1315	1314	1313	1312	1311	1310	1309	1308	1307	1306	1305	1304	1303	1302	1301	1300	1299	1298	1297	1296	1295	1294	1293	1292	1291	1290	1289	1288	1287	1286	1285	1284	1283	1282	1281	1280	1279	1278	1277	1276	1275	1274	1273	1272	1271	1270	1269	1268	1267	1266	1265	1264	1263	1262	1261	1260	1259	1258	1257	1256	1255	1254	1253	1252	1251	1250	1249	1248	1247	1246	1245	1244	1243	1242	1241	1240	1239	1238	1237	1236	1235	1234	1233	1232	1231	1230	1229	1228	1227	1226	1225	1224	1223	1222	1221	1220	1219	1218	1217	1216	1215	1214	1213	1212	1211	1210	1209	1208	1207	1206	1205	1204	1203	1202	1201	1200	1199	1198	1197	1196	1195	1194	1193	1192	1191	1190	1189	1188	1187	1186	1185	1184	1183	1182	1181	1180	1179	1178	1177	1176	1175	1174	1173	1172	1171	1170	1169	1168	1167	1166	1165	1164	1163	1162	1161	1160	1159	1158	1157	1156	1155	1154	1153	1152	1151	1150	1149	1148	1147	1146	1145	1144	1143	1142	1141	1140	1139	1138	1137	1136	1135	1134	1133	1132	1131	1130	1129	1128	1127	1126	1125	1124	1123	1122	1121	1120	1119	1118	1117	1116	1115	1114	1113	1112	1111	1110	1109	1108	1107	1106	1105	1104	1103	1102	1101	1100	1099	1098	1097	1096	1095	1094	1093	1092	1091	1090	1089	1088	1087	1086	1085	1084	1083	1082	1081	1080	1079	1078	1077	1076	1075	1074	1073	1072	1071	1070	1069	1068	1067	1066	1065	1064	1063	1062	1061	1060	1059	1058	1057	1056	1055	1054	1053	1052	1051	1050	1049	1048	1047	1046	1045	1044	1043	1042	1041	1040	1039	1038	1037	1036	1035	1034	1033	1032	1031	1030	1029	1028	1027	1026	1025	1024	1023	1022	1021	1020	1019	1018	1017	1016	1015	1014	1013	1012	1011	1010	1009	1008	1007	1006	1005	1004	1003	1002	1001	1000	999	998	997	996	995	994	993	992	991	990	989	9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Domestic Money	\$20.24	10.24		
Delayed Currency	\$10.20	10.21		
International Bond	\$10.07	10.09		

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CURRENCIES, MONEY AND CAPITAL MARKETS

FOREIGN EXCHANGES

Yen hits 13-month dollar high

CONVERSION OF dollars and European currencies into yen continued yesterday as Japanese companies built up yen holdings ahead of the financial half-year accounting period.

The dollar fell sharply, to its lowest level against the yen for 13 months, and European currencies also lost ground to the surging Japanese unit. In Tokyo the dollar opened at ¥133.30 and fell to ¥132.30 at the close. The trend continued in Europe, with the US currency finishing in London at ¥132.65 against ¥133.80 on Tuesday. Against European currencies the dollar weakened. The yen rose to ¥132.65 from ¥131.50 on Tuesday. The dollar index rose to 63.2 from 63.7.

Speculation about lower US interest rates was fuelled by hopes of a compromise on the US budget deficit. This weighed against the dollar, while the latest news from the Gulf supplied some support. Although weaker on the day the US currency finished towards the top of the European range after Ayatollah Ali Khamenei of Iran threatened a holy war to drive US forces out of the Gulf.

Sterling was firmer overall,

but faces possible tests of confidence on economic news today and tomorrow. The market will be looking at the underlying level of UK average earnings in today's employment data. The year-on-year figure for July is expected to be unchanged at 10 per cent. A higher figure would be regarded as alarming, ahead of settlements in the car manufacturing industry.

Friday's publication of UK retail prices for August are also awaited nervously. High oil prices are expected to push the annual inflation rate up from 9.8 per cent to 10.2 or 10.3 per cent, with some City economists believing there is a risk of 10.4 per cent.

The market did not react favourably to a much lower than expected surplus on invisible earnings, published in UK second quarter current account statistics. The overall current account deficit rose to \$4.94bn.

from \$4.81bn in the first quarter, as the surplus on invisibles was cut sharply to \$57m in the second quarter from \$1.18bn in the first. Insurance payments, high interest on foreign held sterling, and lower dividend income on UK overseas assets have contributed to the fall in the invisible surplus.

Overall impact on sterling was muted however. The pound rose 1.45 cents to \$1.8645. It also advanced to DM2.9600 from DM2.9425; to SF2.4850 from SF2.4575; and to FF9.9150 from FF9.8550, but fell to ¥256.75 from ¥258.75 against the strong yen. Sterling's index climbed 0.5 to 93.7. The D-Mark fell to ¥86.70 from ¥87.90, but was steady within the European Monetary System. The signing of a treaty restoring sovereignty to a united Germany had no impact.

EMS EUROPEAN CURRENCY UNIT RATES					
	Ecu central rates	Currency conversion against Ecu Sept 12	% change from central rate	% change since divergence	Divergence limit %
Belgian Franc	42.1679	42.9333	+0.33	+0.17	+1.3508
Denmark Krone	7.4604	7.4604	0.00	0.00	0.0000
German D-Mark	2.0048	2.01140	+0.04	+0.48	+1.1762
French Franc	6.5596	6.5596	0.00	0.00	+1.3613
Greece Drachma	2.30398	2.32845	+0.87	+0.51	+1.5072
Ireland Punt	0.787564	0.787571	+0.03	+0.07	+1.6489
Italy Lira	1.366	1.366	0.00	0.00	+1.3165
Spanish Peseta	132.887	129.479	-2.46	-2.81	+4.2705

Changes are in US cents per pound change against a weak currency adjusted against the pound.

C IN NEW YORK

Sept. 12	Sept. 11	Sept. 10
1.8645	1.8645	1.8645
1.00	1.00	1.00
1.00	1.00	1.00
1.00	1.00	1.00

STERLING INDEX

Sept. 12	Sept. 11	Sept. 10
93.7	93.7	93.7
93.7	93.7	93.7
93.7	93.7	93.7
93.7	93.7	93.7

CURRENCY MOVEMENTS

Sept. 12	Sept. 11	Sept. 10
93.7	93.7	93.7
93.7	93.7	93.7
93.7	93.7	93.7
93.7	93.7	93.7

CURRENCY RATES

Sept. 12	Sept. 11	Sept. 10
93.7	93.7	93.7
93.7	93.7	93.7
93.7	93.7	93.7
93.7	93.7	93.7

OTHER CURRENCIES

Sept. 12	Sept. 11	Sept. 10
93.7	93.7	93.7
93.7	93.7	93.7
93.7	93.7	93.7
93.7	93.7	93.7

MONEY MARKETS

Slightly softer tone

THERE WAS a slightly softer tone to interest rates in London yesterday, with sentiment underpinned by a firmer pound on the foreign exchanges. Trading was very quiet as the financial markets looked ahead to tomorrow's data on UK retail prices amid fear that the annual inflation rate will rise into double figures.

Three-month sterling interbank was quoted at 14 1/4-14 1/2 per cent against 15-14 1/2, while 12-month money was 14 1/4-14 1/2 per cent compared with 14 1/4-14 1/2.

Short sterling futures moved within a narrow range on Life. A better performance by the pound led to December delivery opening higher at 85.78.

UK clearing bank base lending rate

15 per cent from October 5, 1989

This was near the day's peak however, with the contract touching 85.79 before falling back to close at 85.71 against 85.74 previously.

The Bank of England initially forecast a day-to-day credit shortage of £350m on the money market, but revised this to £200m in the afternoon.

Total help of £201m was provided. Before lunch the authorities bought £150m bills by way of £1m Treasury bills in hand 1 at 14 1/4 per cent and

£118m bank bills in hand 1 at 14 1/4 per cent. In the afternoon another £127m bank bills were purchased in hand 1 at 14 1/4 per cent. Late assistance of around £55m was also provided.

Bills maturing in official hands, repayment of late assistance and a take-up of Treasury bills drained £28m, with a rise in the note circulation absorbing £75m and bank balances below target £210m. These outweighed Exchangecheque transactions adding £285m to liquidity.

In Frankfurt call money was steady at the Bundesbank's 8 per cent Lombard emergency financing rate after the allocation of liquidity at this week's 28-day securities repurchase agreement tender. The Bundesbank accepted bids of DM2.1bn at rates of 7.5 to 8.1 per cent, virtually replacing an expiring pact of DM2.3bn.

Dealers interpreted the fact that the central bank met as much as 20 per cent of bids made at the lowest accepted rate of 7.5 per cent as a sign that the authorities wish to push call money below the Lombard rate.

The generous allocation of funds may also reflect a sympathetic attitude by the Bundesbank to strains developing in the system because East German banks are holding more reserves than required with the central bank.

FT LONDON INTERBANK FIXING

CL.00 a.m. Sept. 12	3 months US dollars	4 months US dollars
8W 8	offer 8 1/4	offer 8 1/4

MONEY RATES

NEW YORK

Treasury Bills and Bonds

Sept. 12	Sept. 11	Sept. 10
93.7	93.7	93.7
93.7	93.7	93.7
93.7	93.7	93.7

LONDON MONEY RATES

Sept. 12	Sept. 11	Sept. 10
93.7	93.7	93.7
93.7	93.7	93.7
93.7	93.7	93.7

EXCHANGE CROSS RATES

Sept. 12	Sept. 11	Sept. 10
93.7	93.7	93.7
93.7	93.7	93.7
93.7	93.7	93.7

EURO CURRENCY INTEREST RATES

Sept. 12	Sept. 11	Sept. 10
93.7	93.7	93.7
93.7	93.7	93.7
93.7	93.7	93.7

BASE LENDING RATES

Sept. 12	Sept. 11	Sept. 10
93.7	93.7	93.7
93.7	93.7	93.7
93.7	93.7	93.7

MONEY MARKET

Sept. 12	Sept. 11	Sept. 10
93.7	93.7	93.7
93.7	93.7	93.7
93.7	93.7	93.7

MONEY MARKET

Sept. 12	Sept. 11	Sept. 10
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MONEY MARKET

Sept. 12	Sept. 11	Sept. 10
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MONEY MARKET

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MONEY MARKET

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MONEY MARKET

Sept. 12	Sept. 11	Sept. 10
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MONEY MARKET

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MONEY MARKET

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MONEY MARKET

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MONEY MARKET

Sept. 12	Sept. 11	Sept. 10
93.7	93.7	93.7
93.7	93.7	93.7
93.7	93.7	93.7

MONEY MARKET FUNDS

Money Market Trust Funds

Sept. 12	Sept. 11	Sept. 10
93.7	93.7	93.7
93.7	93.7	93.7
93.7	93.7	93.7

Money Market Bank Accounts

Sept. 12	Sept. 11	Sept. 10
93.7	93.7	93.7
93.7	93.7	93.7
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Money Market Bank Accounts

Sept. 12	Sept. 11	Sept. 10
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Money Market Bank Accounts

Sept. 12	Sept. 11	Sept. 10
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Money Market Bank Accounts

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Money Market Bank Accounts

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Money Market Bank Accounts

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Money Market Bank Accounts

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Money Market Bank Accounts

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Money Market Bank Accounts

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Money Market Bank Accounts

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Money Market Bank Accounts

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Money Market Bank Accounts

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Money Market Bank Accounts

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Money Market Bank Accounts

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Money Market Bank Accounts

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Money Market Bank Accounts

Sept. 12	Sept. 11	Sept. 10
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Money Market Bank Accounts

Sept. 12	Sept. 11	Sept. 10
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Money Market Bank Accounts

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Money Market Bank Accounts

Sept. 12	Sept. 11	Sept. 10
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Money Market Bank Accounts

Sept. 12	Sept. 11	Sept. 10
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93.7	93.7	93.7

3pm prices September 12

NEW YORK STOCK EXCHANGE COMPOSITE PRICES

[illegible]

Continued on Page 39

[illegible]

**3pm prices
September 12**

[illegible]

AMERICA

Middle East statement outweighs positive factors

Wall Street

CONCERN ABOUT statements coming out of Iran about the Middle East crisis eased early share price gains yesterday morning, leaving the market modestly lower at mid-session, writes *James Bush in New York*.

At 2 pm, the Dow Jones Industrial Average was 5.69 lower at 2,606.93 on this volume of 82m shares. On Tuesday, the Dow eased 2.97 to 2,612.62.

The market had opened with a relatively positive tone. It reacted favourably to President George Bush's address to the nation which was predictably tough on Iraqi leader Saddam Hussein.

There was also considerable optimism early on about agreement on a package to cut the US budget deficit. Republicans and Democrats appeared to be converging on a compromise designed to produce \$500bn in deficit cuts over the next five years, including about \$130bn in tax increases and as much as \$326bn in spending cuts.

The White House said yesterday morning that it was confident that a pact would be reached soon.

However, even if an agreement is reached, problems remain and financial markets are not likely to receive a sustained boost from this area.

The General Accounting Office called for \$1.05 trillion in def-

icit reduction by 1997. It said that the goal of reducing the deficit by \$500bn in fiscal 1991 and by \$500bn by 1995 were "considerably more modest than we believe necessary."

Also positive was a small decline in crude oil prices after the publication of the latest weekly report from the American Petroleum Institute which showed a relatively large build-up of US crude oil stocks. Another favourable influence was the healthy performance by the Japanese market.

However, US shares failed to hold early gains, partly because of nervousness about recent statements from Iran, which appears to have reopened diplomatic relations with Iraq. Iran said yesterday that it was vehemently opposed to the US military presence in the Gulf.

While all these factors played a part in the market's performance, none was decisive. The market is drifting in low volume with no real conviction in either direction.

"Suffering more from neglect than any real buying or selling pressure, the stock market has fluctuated in one of the narrowest ranges in recent memory during the past two weeks," said Mr Newton Zinder, technical strategist at Shearson Lehman Brothers.

Among featured stocks was Advanced Micro Devices, which dipped 4% to \$54 after a federal court jury ruled that

the company had infringed three patents. Texas Instruments gained 3% to \$39.90, on reports that the company has asked Japanese semiconductor manufacturers to pay royalties of 10 per cent of production value based on a patent it holds.

Tenneco dropped 2% to \$55.40 after the company said that its packaging subsidiary is discussing buying Mills and Timberland for about \$740m from Georgia-Pacific.

Kansas Gas & Electric added 1% to \$25.40 after it said that it was in talks about being acquired by another company. MNC Financial added 1% to \$8 after declaring its regular quarterly dividend. It had previously been falling on rumours that it would cut its dividend.

Canada

HIGHER oil prices and a lower Wall Street, due to uneasiness over the Gulf crisis, weakened equities in Toronto after an early rise on Tuesday's speech by US President George Bush.

The composite index fell 2.4 to 3,289.9 by mid-session on volume of 10.6m shares. Inco rose 1% to \$21.10 after brokers Prescott, Ball and Turben upgraded the stock from a sell to a hold. Cineplex Odeon slipped 15 cents to \$5.40 after it said that summer receipts were not as strong as previously hoped.

Oil crisis and bank tussle boost Venezuela

Jacqueline Moore explains the reactions of emerging markets to last month's events

AUGUST WAS a volatile month for the world's less developed stock markets, as well as for the leaders. The rise in oil prices which followed Iraq's invasion of Kuwait gave a very strong boost to Venezuela, a net exporter, but Taiwan, a big oil importer, was sent reeling.

The Gulf crisis has not significantly changed pecking order, however. Even before last month's moves, Venezuela had been one of the year's top performers, knocked back to the number two position by Greece in April. August's 57 per cent rise in dollar terms helped it regain the top slot; it has jumped 268 per cent this year according to the International Finance Corporation.

Taiwan, meanwhile, remained the worst performer, losing 30 per cent last month and 60 per cent this year in dollar terms. The root of the Venezuelan rally over recent months has been its stake-building in Banco de Venezuela, says Mr Tony Ewell of Corporate Broking Services, which specialises in emerging markets. The tussle was concluded two weeks

ago when Mr Orlando Castro of the Latino Americana de Seguros insurance company obtained a seat on the board of the bank, says Mr Ewell, by raising his holding to more than 20 per cent.

The share price of Banco de Venezuela, which currently accounts for almost a quarter of the total market capitalisation of about \$2.5bn, has risen from about 280 bolivars (\$5.70) at the end of last year to 1,100 bolivars this week, after peaking at 2,200 on August 15.

Such takeover activity has been part of the force driving the Venezuelan market this year, agrees Mr Terry Mahony of Baring America Asset Management, adding that some buying by foreign funds, together with the country's oil resources, have also lifted share prices.

The economy stands to benefit greatly from higher oil prices and increased production. Recently the Venezuelan Energy Minister ordered Petroleros de Venezuela, the state oil company, to increase output by 500,000 barrels a day to 2.49m by the end of the year.

IFC EMERGING MARKETS PRICE INDICES

Market	No. of stocks	Aug 31 1990	% Change over 5 weeks (Dollar terms)	% Change over 5 weeks (Local currency terms)	Aug 31 1989	% Change over 5 weeks (Local currency terms)	% Change on Dec '89
Latin America							
Argentina	(24)	263.47	-19.2	-37.2	8,235,721	-3.2	+192.0
Brazil	(56)	72.13	-8.4	-41.8	1,532,133	-6.0	+257.7
Chile	(28)	689.23	-2.4	+8.1	1,577,933	+2.7	+12.2
Colombia	(20)	289.81	-7.9	+27.2	1,295,259	-4.1	+51.9
Mexico	(54)	691.65	-10.0	+18.6	10,311.30	-9.6	+27.4
Venezuela	(13)	277.04	+57.1	+267.9	1,739.61	+57.1	+268.4
East Asia							
Korea	(63)	296.76	-11.6	-35.9	256.76	-11.6	-32.3
Philippines	(29)	1,182.52	-19.2	-38.7	1,445.24	-14.8	-32.0
Taiwan, China	(54)	526.77	-30.1	-60.1	358.80	-29.8	-58.8
South Asia							
India	(60)	305.22	+21.7	+49.4	424.09	+20.5	+53.4
Malaysia	(62)	142.91	-12.9	-8.0	158.31	-13.5	-6.4
Thailand	(34)	389.70	-21.2	-2.6	365.33	-21.8	-3.2
Europe/Middle East							
Greece	(26)	752.28	-8.8	+167.1	914.59	-9.9	+167.0
Jordan	(25)	87.03	-12.6	-6.0	151.67	-12.9	-3.1
Portugal	(27)	572.48	-4.1	-16.0	503.15	-8.2	-23.3
Turkey	(18)	385.32	-2.7	+58.8	1,354.12	-2.0	+84.4

Source: International Finance Corporation. Base date: Dec 31, 1984. Jan 1985 = 100. Dec 1989 = 100.

Elsewhere in Latin America the picture was not so bright, with inflation worries hitting Argentina in spite of its self-sufficiency in oil.

The only market other than Venezuela to end August higher was India, which has been struggling off all attempts by the stock exchange author-

ties to cool it down. The current bull phase began in mid-June, and the market has now risen more than 49 per cent this year in dollar terms.

ASIA PACIFIC

Recovery in bonds spills over into equities

Tokyo

A RECOVERY in bond prices gave a strong boost to the equity market yesterday and, after a poor start, share prices bounced up in slightly more active trading, writes *Michiko Nakamoto in Tokyo*.

The Nikkei average closed 611.46 ahead at 25,216.14, against a day's high of 25,288.06 and a low of 24,463.90. Winners outnumbered losers by 762 to 217, with 144 issues unchanged, and turnover rose from Tuesday's 1,913.72 but, in London, the ISE/Nikkei 50 index slipped 8.65 to 1,442.66.

Equities were at the mercy of bond prices, falling first on weak bond futures, but then a further rise in interest rates were aroused again after the Bank of Japan's report on the short-term business outlook, released on Tuesday, indicated that the economy was still expanding at a strong rate.

In later trading, however, a recovery in bonds was triggered by the view that interest rates were likely to level off for the time being. Investment trusts came in with index-linked buying, which countered selling by arbitrageurs unwinding positions before the September futures contract expiry today.

Although the yen firmed substantially against the dollar, hitting a 12-month high during the day, this had little effect on equities. Although a strong yen is good news for Tokyo, its present strength is mostly a result of the dollar's weakness; eventually, it is likely to arouse concern about the downturn of the US economy, said an analyst at Sanyo Securities.

Trading was dominated by speculative activity. Toyobo, the textiles company which had been targeted by a well-known speculative group, rose Y46 to Y886. The Tokyo Stock Exchange had to put a temporary halt to trading in the issue twice yesterday, due to the accumulation of orders. Toyobo was also attractive as a laggard, an analyst said.

Minebea, the leading miniature bearing maker, and known for its aggressive takeover style, topped the actives list with 15.3m shares traded, but shed Y10 to Y1,070. There was speculation that share stakes were changing hands as a result of the death of Minebea's former chairman, and a major Japanese securities company was reported to have conducted hefty cross trades of Minebea shares.

There were also rumours that the banks that own substantial Minebea holdings were behind the gains. Several leading banks had been asked by Minebea to become stable shareholders when it was faced with the prospect of being taken over. Now that those banks have huge unrealised losses, they are rumoured to be putting pressure on Minebea to get its share price back up.

Japan Synthetic Rubber advanced Y35 to Y885 as investors responded to news that it has marketed a new high quality tyre in the US, and is developing a paper battery.

In Osaka, interest in laggards triggered buying which took the OSE average 206.44

higher to 29,107.99. Volume climbed to 108m shares from the 74m traded on Tuesday.

Roundup

DOMESTIC considerations, some of them related to world events, affected individual markets in the Pacific Basin.

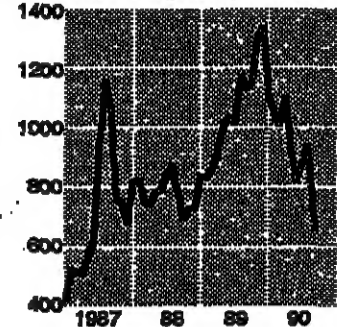
MANILA fell 3.6 per cent to a 33-month low on unconfirmed reports that retail prices of petroleum and its by-products will be increased within the week. The composite index lost 25.12 to 574.13 on light selling.

The Government of President Corason Aquino has tried to avoid raising gasoline and other petroleum product prices, with threats of another coup attempt and the effects of the devastating earthquake on July 16 to consider. But local oil companies are agitating for an immediate increase in retail prices to cope with higher prices in world markets.

TAIWAN swung back upwards again, the weighted

Philippines

Manila S.E. composite price index



index moving ahead 73.13, or 2.2 per cent, to 3,434.72 after the state-owned Bank of Taiwan cut its prime rate from 10.25 to 10 per cent. The banking sector put on a 3 per cent.

Investors expected more banks to follow suit and believed that this would spur the slowing local economy, but turnover remained thin,

totaling 130.75m (1322m). SEOUL's slight decline was blamed on torrential rains, which limited investor participation. The composite index eased 2.61 to 610.88. Property damages are expected to soar, and analysts predict consumer prices will surge, due to agricultural losses and reduced industrial activities during and after the rains.

BOMBAY fell following the previous day's record high after a broker was declared a defaulter by the BSE. The index lost 5.97 to 1,536.25.

AUSTRALIA followed Japan, the All Ordinaries index rising 13.4 to 1,512.5 in volume up from A\$109m to A\$164m. NEW ZEALAND firmed on selective buying of blue chips but business stayed thin. The Barclays index rose 15.86 to 1,581.21.

HONG KONG's Hang Seng index added 21.47 at 3,105.04 in light trading, but BANGKOK's SET index fell 23.70 to 804.46 on fears of the long-term effects of the Gulf crisis.

EUROPE

Gulf comments from Iran change mood in bourses

BELLICOSE comments from Iran filtered through to bourses late yesterday. Middle East specialists said that there was more than one way of interpreting these remarks, but for dealers they turned a mood of mild recovery into nervous depression, writes *Our Markets Staff*.

FRANKFURT went sharply lower in post-bourse telephone trade, following Tehran radio comments from the Iranian leader, Ayatollah Ali Khamenei, who bitterly attacked the US military build-up in the Gulf and said that the fight against it counted as a holy war.

Earlier, the DAX index had closed 20.92 higher at 1,593.34 after a mid-session gain of 7.72 to 681.98 in the FAZ. Deutsche Bank was up DM9.70 at DM678.20, Siemens DM12.50 at DM618.50 and Daimler DM17.50 at DM714.50.

After hours, however, Deutsche Bank dropped to about DM670 and Siemens to DM611, with Daimler shedding about DM11.50 of its earlier gain. Mr Ulrich Muth, head of the international trading desk at B. Metzler in Frankfurt, said that the news had hit a market where nerves had been strained by day after day of trading at minimal volume.

There were virtually no orders in the market, said Mr Muth. Yesterday's volume figure of DM44m, up from DM2.9m on Tuesday, reflected traders' deals and scattered short covering. "I have seen nothing like this over the past 10 years," he added. "We could say that the market is oversold, but we have to make sure that the client's money is safe - and cash was the safe haven today."

PARIS ended lower following Iran's holy war remarks, after rising 2 per cent earlier in the day. The CAC 40 index shed 5.85 to 1,648.09, after retreating

from its session high of 1,687.49, in this trading. Peugeot rose FF3.20 to FF537 in 388,275 shares, one of the biggest volumes of the day, after Salomon Brothers made a buy recommendation. The stock had fallen on Monday after a French broker downgraded its profits estimate for the company.

Other rising stocks included Elf Gabon, the oil producer, which gained FF9.00 or 5 per cent to FF1,905 on fears of higher oil prices. Pechiney's investment certificates jumped FF9.50 to FF245.50 with 158,400 traded, buoyed by higher aluminium prices. James Capel, the brokers, argued that Pechiney, which has other interests such as packaging, should be viewed as more than an aluminium stock. "Since almost half of its operating profits in 1990 are expected to come from activities which traditionally enjoy higher multiples than those for aluminium, we feel that the share is heavily undervalued," it wrote yesterday.

Bouygues closed FF10.50 lower at FF488.50, after rising FF24 earlier to a day's high of FF513; the construction group had announced that its La Saur unit had won a 20-year contract worth FF2.2bn a year to manage Ivory Coast's electrical distribution system.

ZURICH balanced the Iranian comments against earlier bargain-hunting, and came out with the Credit Suisse index up

2.7 at 544.5. By midday, the volume of buy-orders had surged as investors entered the market, convinced that shares were oversold; late afternoon saw a burst of selling, and a move into reverse.

AMSTERDAM finished off its day's high after the remarks by Iran. The CDS tendency index ended 0.1 higher at 104.5, after reaching 105.6 earlier. International-Miller rose F14.90 to F174 on further speculation in the transport sector.

MILAN ended the September trading account in moderately active style, with turnover estimated at something slightly higher than Tuesday's L165m, and the Comit index 2.80 better at 612.15.

Traders said that the session had opened slightly weaker, but that it had turned round later with active buying of stocks in banks, insurance and telecommunications - sectors thought unlikely to be directly affected by rising oil prices. Generali rose L340 to L381.00, and RAS L240 to L21,600. Banking gains were a little less pronounced, but the state-controlled food group, SME, rose nearly 2 per cent on its "anticyclical" characteristics.

Nordic bourses were mixed to lower. STOCKHOLM's Allshare index fell 2.3 to 1,311.2. Just before the close almost 1.5m Electroflux free B shares, representing about 2 per cent of the share capital, changed hands at SKr180, unchanged from Tuesday. OSLO mixed higher oils and lower shipping, and the all-share index fell 2.34 to 506.53.

ISTANBUL's 50-share index gained 93.58 to 4,915.85 in sharply increased turnover of TL81.3bn, up from Tuesday's TL44bn.

MADRID declined in quiet trade, with the general index finishing 1.90 lower at 240.51.

SOUTH AFRICA

GOLD SHARES recouped some of their recent losses after a rise in bullion to about \$383 an ounce, but platinum stayed depressed amid fears of a decline in industrial demand. The JSE all-gold index rose 25 to 1,586.

FT-ACTUARIES WORLD INDICES

Jointly compiled by The Financial Times Limited, Goldman, Sachs & Co., and County NatWest/Wood Mackenzie in conjunction with the Institute of Actuaries and the Faculty of Actuaries

NATIONAL AND REGIONAL MARKETS	TUESDAY SEPTEMBER 11 1990										MONDAY SEPTEMBER 10 1990										DOLLAR INDEX			
	US Dollar Index	Day's Change %	Pound Sterling Index	Yen Index	DM Index	Local Currency Index	Local % chg on day	Gross Yield	US Dollar Index	Pound Sterling Index	Yen Index	DM Index	Local Currency Index	Local % chg	Gross Yield	1989 High	1989 Low	Year ago (approx)						
Figures in parentheses show rank in terms of stock																								
Australia (80)	144.22	+0.4	115.59	127.45	119.26	117.80	+0.1	6.40	143.67	114.70	126.37	118.13	117.93	158.31	125.85	142.57	118.04	126.37						
Austria (19)	219.99	-2.0	175.30	194.41	181.91	181.99	-1.4	5.10	224.52	179.25	197.49	184.60	184.31	255.63	193.15	219.99	175.30	194.41						
Belgium (61)	138.68	-1.2	111.12	122.62	114.05	111.81	-0.4	5.18	140.29	112.01	123.39	115.35	112.27	160.02	131.11	138.68	111.12	122.62						
Canada (119)	128.88	-0.1	104.08	114.77	107.32	108.37	-0.5	3.71	129.73	103.57	114.10	108.86	108.98	153.61	129.73	128.88	104.08	114.77						
Denmark (33)	233.41	-0.7	203.09	223.56	205.55	205.55	+0.2	1.41	235.22	203.76	226.49	209.94	209.91	277.02	235.22	233.41	203.09	223.56						
Finland (28)	116.78	-1.1	93.59	103.20	96.57	91.75	-0.2	2.99	118.04	94.24	103.83	97.06	91.97	122.29	116.78	116.78	93.59	103.20						
France (122)	137.08	-1.0	109.88	121.13	113.34	114.95	-0.4	3.58	138.48	110.55	121.78	113.84	115.01	168.85	130.18	137.08	109.88	121.13						
West Germany (62)	118.41	-0.1	94.89	104.65	97.91	97.91	-1.1	2.31	123.38	98.57	106.41	99.46	99.46	144.63	117.75	118.41	94.89	104.65						
Hong Kong (48)	126.08	-0.2	101.04	111.14	104.26	125.78	-0.2	5.17	126.35	100.87	111.13	103.98	125.78	147.49	126.08	126.08	101.04	111.14						
Italy (96)	143.42	-1.7	114.94	126.74	118.08	119.69	-0.2	3.63	148.90	116.48	128.33	119.98	121.14	198.57	143.42	143.42	114.94	126.74						
Japan (85)	89.05	-0.3	70.57	77.81	72.81	77.99	+0.2	3.03	88.34	70.53	77.70	72.83	77.28	102.36	87.35	90.04	70.57	77.81						
Japan (454)	128.47	-1.0	106.18	115.53	108.24	113.33	-1.4	0.74	130.85	104.47	115.09	107.80	115.09	176.28	118.86	127.18	106.18	115.53						
Netherlands (42)	138.22	-0.6	110.61	122.14	114.12	113.02	-0.4	5.04	139.51	110.40	122.73	114.73	113.46	140.03	130.43	138.22	110.61	122.14						
Mexico (13)	520.05	+0.9	619.17	459.58	430.04	1944.08	+0.8	0.32	515.65	417.67	445.56	423.87	1691.58	961.41	394.53	520.05	619.17	459.58						
New Zealand (42)	138.22	-0.9	110.77	122.14	114.12	113.02	-0.4	5.04	139.51	110.40	122.73	114.73	113.46	140.03	130.43	138.22	110.77	122.14						
Norway (17)	266.72	-0.6	213.75	236.70	230.10	32.10	-1.3	6.86	61.55	48.14	54.14	50.61	52.81	75.36	59.57	266.72	213.75	236.70						
Portugal (29)	169.70	-0.2	138.00	149.96	140.32	138.29	+0.2	3.02	169.33	135.19	148.95	135.00	148.95	202.79	169.70	169.70	138.00	149.96						
Singapore (28)	169.70	-0.2	138.00	149.96	140.32	138.29	+0.2	3.02	169.33	135.19	148.95	135.00	148.95	202.79	169.70	169.70	138.00	149.96						
South Africa (60)	70.90	-2.3	138.64	150.67	140.98	147.80	-1.3	3.52	174.45	138.28	143.43	143.43	145.54	211.31	70.90	70.90	138.64	150.67						
Spain (42)	146.03	-2.4	117.03	123.05	123.75	110.41	-1.6	4.38	148.64	119.47	131.62	123.03	112.46	162.25	132.94	146.03	117.03	123.05						
Sweden (17)	184.12	-0.7	155.57	171.55	160.52	167.33	-0.2	2.40	185.58	174.14	172.03	168.15	176.84	204.93	173.69	184.12	155.57	171.55						
Switzerland (65)	83.19	+0.1	74.68	82.36	77.07	76.78	+0.9	2.76	83.10	74.63	81.91	76.78	76.10	107.77	88.75	80.75	74.68	82.36						
United Kingdom (301)	158.48	-0.5	128.99	140.01	131.02	128.99	-0.1	4.52	168.24	127.13	140.05	130.91	127.13	178.18	138.67	152.33	128.99	140.01						
USA (535)	129.63	-0.1	103.61	114.47	107.11	129.63	-0.1	3.80	129.70	103.55	114.00	106.84	129.70	149.98	129.63	129.63	103.61	114.47						
Australia (972)	136.75	-0.9	109.89	126.85	112.08	111.34	-0.4	4.15	138.02	110.19	121.40	113.49	111.80	157.85	136.75	136.75	109.89	126.85						
Nordic (116)	169.94	-0.8	187.83	174.04	163.85	189.59	+0.2	1.90	198.04	156.11	174.20	182.84	189.34	223.29	185.01	169.94	187.83	174.04						
Pacific Basin (659)	128.84	-0.4	104.08	114.77	107.32	108.37	-0.5	3.71	131.03	104.61	115.25	107.74	115.34	192.75	119.53	128.84	104.08	114.77						
Northern Europe (1033)	128.84	-1.4	108.11	117.00	109.48	113.88	-0.9	2.40	131.03	106.18	116.36	110.36	114.61	174.18	127.11	128.84	108.11	117.00						
North America (654)	129.46	-0.1	103.75	114.42	107.07	128.22	-0.2	3.80	129.61	103.55	114.00	106.84	129.61	149.98	129.46	129.46	103.75	114.42						
Europe Ex. UK (671)	123.75	-1.2	98.96	109.48	101.51	101.83	-0.6	3.27	124.24	99.19	109.30	102.18	102.46	146.82	121.42	123.75	98.96	109.48						
Pacific Ex. Japan (205)	122.43	+0.1	106.14	117.06	109.53	114.86	-0.1	5.63	123.32	105.69	116.46	108.98	114.96	146.72	122.43	122.43	106.14	117.06						
World Ex. Japan (1033)	128.84	-0.4	104.08	114.77	107.32	108.37	-0.5	3.71	131.03	104.61	115.25	107.74	115.34	192.75	119.53	128.84	104.08	114.77						
World Ex. UK (205)	128.00	-1.0	102.58	113.12	105.85	118.21	-0.7	2.85	129.24	107.53	118.46	110.75	115.20	173.77	128.14	128.00	102.58	113.12						
World Ex. So. America (229)	130.46	-0.9	104.55	115.30	107.89	118.67	-0.6	2.91	131.65	105.10	115.81	108.25	116.82	161.54	125.26	130.46	104.55	115.30						
World Ex. Japan (1904)	133.16	-0.5	106.71	117.68	110.13	122.05	-0.3	4.01	133.76	106.79	117.67	110.00	122.37	151.58	130.40	133.16	106.71	117.68						
The World Index (2350)	130.70	-0.9	104.74	115.50	108.08	119.06	-0.6	2.92	131.90	105.31	116.03	108.49	118.82	162.05	125.57	146.40	104.74	115.50						